HISTORICAL OUTLINES

ENGLISH EDFNOF



HISTORICAL OUTLINES

OF

ENĞLISH ACCIDENCE

COMPRISING

CHAPTERS ON THE HISTORY AND DEVELOPMENT OF THE LANGUAGE, AND ON WORD-FORMATION.

BY THE

REV. RICHARD MORRIS, M.A., LL.D.

VICE-PRESIDENT OF THE PHILOLOGICAL SOCIETY;
AUTHOR OF "ELEMENTARY LESSONS IN HISTORICAL ENGLISH GRAMMAR,"

"PRIMER OF ENGLISH GRAMMAR," ETC.

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PREFACE.

MANY writers on the structure and history of English, in spite of the plain evidence to the contrary, have regarded our language as one that has sprung up, comparatively speaking, within a very recent period. have dared to carry it as far back as Chaucer's time, because he has usually been spoken of as "the well of English undefiled." Others again, not so bold, have deemed it quite sufficient to date the rise of the English language from the time of the greatest of Elizabethan writers. By not regarding the earlier stages of our language as English, all the necessary helps to a rational treatment of its grammatical forms and idioms have been cast aside. The Saturday Review has, very rightly, raised its voice rather loudly against the absurdity of such a view, and has properly insisted upon the right of all periods to be designated as English,—the very oldest term for our language, and one that is identified with its earliest history and with the very best writers of all its periods, from Alfred the Great down to the present time. This outcry against an absurd nomenclature has been productive of good results, as is seen in the growing tendency that manifests itself howadays to study the older stages of English, for the sake of the light they throw upon its later and more modern periods; and in very many of our public schools, the upper forms possess a very creditable acquaintance with some of our old English worthies, and are enabled by the knowledge they have thus acquired to get a satisfactory account of the peculiarities and anomalies of modern English.

The unsatisfactory state of most of our English Grammars is perhaps due to the limited knowledge of their writers, and to their unwillingness to avail themselves of the help afforded by the remains of our early literature. English Grammar, without a reference to the older forms, must appear altogether anomalous, inconsistent, and, unintelligible. In Germany, the grammar of our language has been studied and treated scientifically, in the order of its historical development, by means of our early literature, and it has also been illustrated by the results of Comparative Philology. To the most recent of the German works on our language, that by Professor Koch—the most orderly and scientific English grammar yet written—I have been greatly indebted in the compilation of the present volume, especially for the chapters on word-

¹ I do not include Dr. Latham's English Grammars among the works of the numerous grammar-mongers here alluded †^

formation and the Appendices I. and II. I have also made much use of the lectures of Professor Max Müller on "The Science of Language," and those of Professor Whitney on "Language, and the Study of Language." I have, I hope, Jurised to good account the many old English works that have been issued from time to time by our Book Clubs, especially those published by the present Early English Text Society; but the size of my book obliged me to admit only so many old English illustrations as were absolutely necessary for the full explanation of the forms under consideration. I have endeavoured to write a work that can be profitably used by students and by the upper forms in our public schools; a very elementary book formed no part of my plan. I hope, however, to have leisure to write a more elementary work than the present one, as well as to compile "Historical Outlines of English Syntax," as a supplement to this "Accidence."

To my own shortcomings I am fully alive, as I know from my experience as a teacher how difficult it is in linguistic matters to make one's statements plain and simple as well as accurate; I have, however, been more anxious to write a useful than a popular book, and for the convenience of English students I have sacrificed the scientific method of treating English adopted by Koch,

It is the plain duty of every Englishman who can in any war afford it, to support this Society, and the Chaucer Society.

to the more *practical* one followed by Mätzner in his "Englische Grammatik." Koch commences with a hypothetical primitive Teutonic speech (*Grune.sprache*), and traces our language chronologically through all its stages up to its present form.

In Appendix II. the reader will find an abstract (with some few additions) of Koch's historical scheme of the "Accidence," exhibiting the chief inflexional forms of the English language in its earlier stages. I have added comparative Tables of Adverbs, Prepositions, Conjunctions, and Interjections, and can vouch for their correctness only so far as my own reading goes. The classification is Kocn s.

King's College. London.

December 1871.

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A Shakespearian Grammar, by E. A. Abbott, M.A. London: 1870.

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Observations on the Language of Chaucer's Canterbury Tales, and Gower's Confessio Amantis, by F. J. Child. Boston.

My own schemes of the Grammar of the Old English Southern dialect will be found in the "Ayenbite of Inwyt," "Old English Homilies" (First Series), and "An Old English Miscellany;" of the East Midland, in the "Story of Genesis and Exodus," and "Old English Homilies" (Second Series); 1 of the West Midland, in "Early English Alliterative Poems"—(all published by the Early English Text Society); of the Northern, in Hampole's "Pricke of Conscience" (Philological Society).

CONTRACTIONS

Abs. and Achith. = Absalom and Achitophel.

Allit. = Alliterative Poems (ed. Morris).

Areop. = Milton's Areopagitica (ed. Arber).

Ayenbite = Ayenbite of Inwyt (ed. Morris).

B. and F. = Beaumont and Fletcher.

Boeth. = Boethius.

C. Tales = Canterbury Tales.

Compl. of L. Lyfe = Complaint of a Lover's Lyfe (attributed to Chaucer).

Confess. Amant. = Confessio Amantis (Gower).

Coriol. = Coriolanus.

Cosmog. = Cosmography (Earle).

Cymb. = Cymbeline.

Dan. = Danish.

E. E. Poems = Early English Poems (ed. Furnivall).

E. E. Spec. = Specimens of Early English (ed. Morris).

F. Q. = Faerie Queene.

Gen. and Ex. = Story of Genesis and Exodus (ed. Morris).

Ger. = German.

Gest. Rom. = Gesta Romanorum (Early English Version)

Goth. = Gothic.

Gr. = Creek.

Icel. = Icelandic.

Lat. = Latin.

La3. = La5amon's Brut (ed. Madden).

Med. Lat. = Mediæval Latin.

Mel. = Anatomy of Melancholy (Burton).

Mid. H. G. = Middle High German.

O. E. = Old English.

O. E. Hom. = Old English Homilies (ed. Morris,

O. F. = Old French.

O. H. Ger. = Old High German.

O. N. = Old Norse.

Orm. = Ormulum (ed. White).

O. Sax. = Old Saxon.

P. L. = Paradise Lost.

P. of C. = Pricke of Conscience (ed. Morris).

P. of P. = Pastime of Pleasure (Fawes).

Pilgrimage = Pilgrimage of the Lyf of Manhode (ed. Aidis Wright).

Prov. E. = Provincial English.

Robt. of Gl. = Robert of Gloucester.

Sansk. = Sanskrit.

Shep. Cal. = Shepherd's Calendar.

Spec. E. E. = Specimens of Early English (ed. Morris).

Swed. = Swedish.

Tr. and r. = Troilus and Cressica.

Trist. = Lay of Sir Tristram (ed. Scott).

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ADDENDA.

Page 171, footnote 1. The theory of Rückumlaut, or a return to an original sound which has undergone umlaut, though adopted by most German philologists, cannot be defended. Mr. Sweet has, in the Academy, very clearly explained the apparent vowel-change in such weak verbs as told, sold, &c.

The Gothic saljan, to sell, represents the primitive form of the

The Gothic saljan, to sell, represents the primitive form of the verb in which umlaut has not taken place, as it has in O.Eng. sellan (= selian). In the infinitive mood and present tense the suffix i dropped out after umlaut had taken place; but in the preterite salde (= salide), sold, the i dropped out without causing umlaut, so that the root-vowel was thus preserved.

Page 228, line 8, an-hungred is not found in the oldest English, but is met with in subsequent periods.

HISTORICAL OUTLINES

OF

ENGLISH ACCIDENCE.

CHAPTER I.

FAMILIES OF LANGUAGES.

- 1. WORDS are articulate sounds used to express perception and thought. The aggregate of these articulate sounds, accepted by and current among any community, we call speech or language.
- 2. The language of the same community often presents local varieties; to these varieties we give the name of *dialects*.
- 3. Grammar treats of the words of which language is composed, and of the laws by which it is governed.
- 4. The science of Grammar is of two kinds: (a) Descriptive Grammar, which classifies, arranges, and describes words as separate parts of speech, and notes the changes they undergo under certain conditions.
- (b) Comparative Grammar, which is based on the study of words, goes beyond the limits of Descriptive Grammar; that is, beyond the mere statement of facts. It analyses words, accounts for the changes they have undergone, and endeavours to trace them back to their origin. It thus deals with the growth of language.

Descriptive Grammar teaches us that the word *loveth* is a verb, indicative mood, &c. Comparative Grammar informs us, (1) that the radical part of the verb is *lov* (or *luf*), denoting desire (cp. Lat. *lubeo*); (2) that the suffix -th is a remnant of a demonstrative pronoun signifying he, that, of the same origin as the -t in lube-t.

- 5. Comparative Grammar has shown us that languages may be classified in two ways: (1) According to the peculiarities of their grammatical structure, or the mode of denoting the relation of words to one another; (2) according to historical relationship.
- 6. The first mode of classification is called c. morphological one. It divides languages into, (1) Monosyllabic or Isolating; (2) Agglutinative; (3) Inflectional or Polysyllabic.

These terms also represent three periods in the growth of languages—that is to say, that language, as an organism, may pass through three stages. (1) The monosyllabic period, in which roots are used as

words, without any change of form.

In this stage here are no prefixes or suffixes, and no formally distinguished parts of speech.

The Chinese is the best example of a language in the isolating or

monosyllabic stage.

"Every word in Chinese is monosyllabic; and the same word, without any change of form, may be used as a noun, a verb, an adjective, an adverb, or a particle. Thus ta, according to its position in a sentence, may mean great, greatness, to grow, very much, very.

"We cannot in Chinese (as in Latin) derive from ferrum, iron, a new substantive ferrarius, a man who works in iron, a blacksmith; ferraria, an iron mine, and again ferrariarius, a man who works in an iron mine; all this is possible only in an inflected language."

—MAX MULLER.

(2) The agglutinative period. In this stage two unaltered roots are joined together to form words; in these compounds one root becomes subordinate to the other, and so loses its independence. Cf. man-kind, heir-loom, war-like, which are agglutinative compounds. The Finnish, Hungarian, Turkish, the Tamul, &c., are agglutinative languages.

The Basque and American languages are agglutinative, with this difference, that the roots which are joined together have been abbreviated, as in the Basque ilhun, "twilight," from kill, dead + egun, day. In the Mexican language their compound terms are equivalent to phrases and sentences, achichillacachocan, "the place where people weep because the water is red;" from alt, "water;" chichillic, "red;" tlacatl, "man;" and chorea, "weep."

It has been proposed to call these languages polysynthetic or incorporating. It is remarkable that most of these languages show that the people who speak them are deficient in the power of ab-

straction.

^{*} Cp. Hungarian var-at-andst-ta-tok (= wait-and-will-have-you) = you will have been waited for

(3) The inflectional period, in which roots are modified by prefixes or suffixes, which were once independent words. In agglutinative languages the union of words may be compared to mechanical ampounds, in inflective languages to chemical compounds.

In most living languages we find traces of all these processes, and are thus enabled to see how gradually one stage leads to another.

Take, for example, the following:—

He is *like God* = monosyllabic. He is *God-like* = agglutinative. He is *God-ly* = inflectional.

Here the syllable ly = like, originally a word, has windled down to a formative element or suffix.

7. The classification of languages according to historical rela-

tionship is a genealogical one.

Historical relationship may be shown by comparing the grammar and vocabulary of any two or more languages; if the system of grammatical inflexions bear a close resemblance to one another, and if there be a general agreement in the employment of those terms that are least likely to have been lost or displaced by borrowed terms (such as pronouns, numerals, words denoting near relationship, &c.), then it may be safely asserted that such languages are related to one another.

Historical relationship, then, rests upon, (1) the similarity of grammatical structure; (2) the fundamental identity of roots.

8. Comparative Grammar teaches us that the English language is a member of a group of allied languages, to which the term **Teutonic** has been given.

The Teutones were a German tribe conquered by Marius: hence the terms Teutonicus and Theoticus were subsequently applied to all

German-speaking people.

The Germans still call their language Deut-sch.1

The origin of the term is found in Old High German diot, people, duit-isc, national. In the oldest English theod and theodisc = people (cf. Umbrian Latin tuticus, from tuta, a city). The Teutons were the people, in contradistinction to the Romans and others, whom they called Welsh, or foreign.

The name German was probably given to the Teutons by some continental Keltic tribes. By some philologists the word German is said to mean howlers, shrickers (from Keltic gairm-a, to cry out),

on account of their warlike shouts.

¹ Dutch is merely another form of the same word.

- 9. The Teutonic dialects may be arranged in three groups or subdivisions:—
 - (1) The Low German; (2) the Scandinavian; (3) the High German.

The English language is a Low German dialect, and is closely allied to the dialects still spoken on the northern shores and lowlands of Germany. This relationship is easily accounted for by the emigration of the Angles, Saxon, and other Low German tribes from the lowlands of Germany situate between the Rhine and Baltic coasts.

- I. To the Low German division belong the following languages:-
 - (I) Gothic, the oldest and most primitive of the Teutonic dialects, of which any remains are known, was spoken by the Eastern and Western Goths, who occupied the province of Dacia, whence they made incursions into Asia, Galatia, and Cappadocia.

The oldest record of this dialect is found in the translation of the Bible by Bishop Ulphilas (born 318, died 388), the greater part of which has perished, though we still possess considerable portions of the Gospels and St. Paul's Epistles, some pieces of the Old Testament, and a small portion of a Commentary.

(2) Frisian. (a) Old Frisian as preserved in documents of the twelfth and thirteenth centuries; (b) Modern Frisian, still spoken in Friesland, along the coasts and islands of the North Sea between the Weser and the Elbe, and in Holstein and Sleswick.

The Frisian is more closely allied to English than the rest of the Low German languages.

- (3) Dutch. (a) Old Dutch (as seen in documents from the thirteenth to the sixteenth century); (b) Modern Dutch, spoken in Holland and Belgium.
- (4) Flemish. (a) Old Flemish, the language of the Court of Flanders and Brabant in the sixteenth century; (b) Modern Flemish.
- (5) Old Saxon, or the Saxon of the Continent, spoken between the Rhine and Elbe, which had its origin in the districts of Munster, Essen, and Cleves.

There is a specimen of this dialect in a poetical version of the Gospels (of the ninth century), entitled the *Heljand* (O.E. *Heiland*) the *Healer* or Saviour.

r.]

The Old Saxon is very closely related to English, and retains many Teutonic inflexions that have disappeared in other Low German dialects.

> (6) English. (a) Old English; (b) Modern English; (c) Provincial English; (d) Lowland Scotch.

II. To the Scandinavian division belong the following tongues:

-(1) Icelandic; (2) Norwegian; (3) Swedish; (4) Danish.

The Icelandic is the purest and oldest of the Scandinavian dialects. The Old Icelandic, from the eleventh to the thirteenth century, is often called C'd Norse, a term that properly applies only to Old Norwegian.

Iceland was colonized by the Northmen, who established a Re-

public there, and were converted to Christianity A.D. 1000.

III. To the High German division belongs Modern German, the literary dialect of Germany, properly the speech of the southeast of Germany, Bavaria, Austria, and some adjacent districts.

It is divided into three stages—

- (a) Old High German, comprising a number of dialects (the Thuringian, Franconian, Swabian, Alsacian, Swiss, and Bavarian), spoken in Upper or South Germany from the beginning of the eighth to the middle of the eleventh century.
- (b) Middle High German, spoken in Upper Germany from the beginning of the twelfth to the end of the fifteenth century.
- (c) Modern High German, from the end of the fifteenth century to the present time.

Luther ennobled the dialect he used in his beautiful translation of the Bible, and made the High German the literary language of all German-speaking people. The Low German dialects of the Continent are yielding to its influence, and, in course of time will be wholly displaced by it.

10. If we compare English and modern German we find them very clearly distinguished from each other by regular phonetic changes:2 thus a d in English corresponds to a t in German, as dance and tanz; day and tag; deep and tief; drink and trink. A t in English agrees with an s or z in German, as is shown by foot and fuss;

tin and zinn; to and zu; two and zwei; water and wasser. A German d is equivalent to our th, as die and the; dein and thine; had and bath, &c.

Not only English, but all the remaining members of the Low German family, as well as the Scandinavian dialects, are thus dis-

tinguished from High German.

- 11. The Scandinavian dialects differ from the other members of the Teutonic family in the following particulars:—
- (1) The definite article follows its substantive, and coalesces with it.
- In O. Norse inn=ille; in=illa; itt=illud: hence nani-nn, the cock; giöf-in, the gift; fat-it, the foot.

In Swedish and Danish en (mas. fem.) and et (neut.) = the.

Swed.—Konung-en, the king. Dan.—Kong-en, ,, ,,

bord-et, the table. hjert-et, the heart.

(2) The reflex pronoun sik (O. N.), sig (Swed. and Dan.), Lat. se, = self, coalesces with verbs, and forms a reflexive suffix: as O. N. at falla = fall down, and sik = self, produce the reflexive (or middle) verb at fallask.

Sk is still further worn down to st, and when added to the verb renders it passive, as O. N. at kalla, to call; at kallast, to be

called.

In English we have borrowed at least two of these reflexive verbs; namely, bu-sk, from the Icel. bu-a, to prepare, make ready, direct one's course, and ba-sk (= bak-sk) from Icel. baka, to warm, which is identical with Eng. bake.

12. Comparative Philology has also proved to us that the Teutonic dialects form a subdivision of a great family of related languages, to which the term Indo-European has been applied.

When we recollect that the Indo-European family comprehends nearly all the languages of Europe, and all those Indian dialects that

From the following table it will be seen that sik is accusative:—

	O. Norse.	Swedish.	Danish.	Dutch.	German.	Latin.
Nom Gen Dat Acc.	sin ser	wanting sig sig	sig sig	zijns zich zich	sein sich sich	vui sibi se

have sprung from the old Hindu language (Sanskrit), the term is by no means an inappropriate one. It has been proposed, however, by emment philologists, that the term Aryan should be used in its place. The word Aryan is a Sanskrit word, meaning honourable, noble. It was the name by which the old Hindus and Persians, who at a very early period had attained a high degree of culture and civilization, used to call themselves in contradistinction to the uncivilized races or non-Aryans of India whom they conquered.

Vestiges of the old name are found in Iran, Armenia, Herat, &c. There are two great divisions of the Indo-European family: A.

European; B. Asiatic

A. EUROPEAN DIVISION.

I. The Teutonic Languages, of which we have already spoken.

II. The Keltic Languages.

- (a) Cymric Class. (1) Welsh; (2) Cornish (died out about the middle of sixteenth century);
 (3) Bas-Breton.
- (b) Gadhelic Class.—(1) Erse or Irish; (2) Gaelic, spoken in the Highlands of Scotland; (3) Manx (the dialect spoken in the Isle of Man).

III. The Italic or Romanic Languages.

- (a) Old Italian dialects, as the Oscan (of South Italy), the Umbrian (of N.E. Italy), Sabine.
- (b) The Romance dir¹ cts, which have sprung from the Latin. (1) Italian; (2) French; (3) Provençal; (4) Spanish; (5) Portuguese; (6) Rhæto-Romanic (or Roumansch), spoken in Southern Switzerland; (7) Wallachian, spoken in the northern provinces of Turkey (Wallachia and Moldavia).

The Wallachian is divided by the Danube into two dialects, the Northern and the Southern. It owes its origin chiefly to the Roman colonies sent into Dacia by Trajan.

IV. The Hellenic Languages.

- (I) Ancient Greek (comprising the Attic, Ionic Doric, and Æolic dialects).
- (2) Modern Greek (comprising several dialects).

The Albanian dialect is a representative of the language spoken by the Illyrians, who probably occupied the Greek peninsula before the Hellenic tribes.

All that can be positively stated about it is that it belongs to the

Indo-European family, and is closely related to Greek.

The Albanians inhabit part of the ancient Epirus and Illyrium. They call themselves Skipetars or mountaineers, and the Turks call them Arnauts (= Arbanites).

V. The Sclavonic Languages.

- (a) South-east Sclavonic.
- (1) Old Bulgarian (or Old Church Slavic) of the eleventh century.
 - (2) Russian; (a) Russian Proper; (b) Little Russian or Ruthenian.
 - (3) Illyric, comprising, (1) Servian; (2) Kroatian (3) Slovenian (of Carinthia and Styria).
- (b) Western Branch.
 - (4) Polish.
 - (5) Bohemian.
 - (6) Slovakian.
 - (7) Upper and Lower Sorbian (Lusatian dialects).
 - (8) Polabian (on the Elbe).

VI. The Lettic Languages.

- (I) Old Prussian (the original language of N.E. Prussia).
- (2) Lettish or Livonian (spoken in Kurland and Livonia).
- (3) Lithuanian (spoken in Eastern Prussia).

The Turkish, Hungarian, Basque, Lappish, Finnish, and Esthonian Go not belong to the Indo-European family.

B. ASIATIC DIVISION.

VII. The Indian Languages.

- (1) Sanskrit (dead).
- (2) Prakrit (Indian dialects, preserved in Sanskrit dramas).

- (3) 1, Pali (the sacred language of the Buddhists); 2, Cingalese, spoken in the Island of Ceylon.
- (4) Modern Indian dialects descended from Sanskrit, as Hindī, Hindustanī, Bengalī, Mahrattī.
- (5) Jypsy dialect. (The Gypsies are of Indian origin.)

Sanskrit is the oldest nd most primitive of the existing Indo-European tongues.

VIII. The Iranian Languages.

- (I) Zend (or Zand), the language of the Zoroastrians, preserved in the Zend-Avesta, or sacred writings of the old Persians, parts of which are at least a thousand years old.
- (2) The cuneiform inscriptions of Darius and Xerxes and their successors (of the Achæmenid dynasty), the oldest of them being about five centuries before Christ.
- (3) Pehlevi or Huzvaresh, the language of the Sassanian dynasty (A.D. 226-651).
- (4) Parsi or Pazend, spoken in a more eastern locality than the Pehlevi, about the time of the Mohammedan conquest.
- (5) Modern Persian, which differs but little from the Parsi, arose after the Mohammedan conquest. Its first great national work, *Shah-Nameh*, was written by Firdusi (died 1020).

The Armenian, Ossetic (spoken ... the Caucasus), Kurdish (spoken by the mountaineers of the border land between Persia, Turkey, and Russia), Afghan (or Pushto), the language of Bokhara, are all clearly related to Sanskrit and Persian, but it has not yet been decided to which group they severally belong.

13. All the Indo-European languages are descended from one common stock; that is to say, all the Indo-European languages are dialects of an old and primitive tongue which no longer exists.

The people who spoke this tongue must have lived together as one great community more than three thousand years ago. Tradition, as well as the evidence of language, points to the north-eastern part of the Iranian table-land, near the Hindu-Kush mountains, as the original abode of this primitive people.¹

The Aryan people, as they called themselves in opposition to the barbarian, must have occupied a region of which Bactria may be regarded as the centre.

We must not suppose that they formed one strongly-constituted state, but were probably divided into distinct tribes, united solely by the general bond of race, by similarity of manners, religion, and

language.

The language of the primitive Indo-Europeans had its local varieties or dialects, which were distinguished by certain euphonic differences; and these differences, after the Indo-European tribes left their ancient abode and separated, would become more marked, and other changes would take place, so that these dialects would assume the aspect of languages at first sight wholly unconnected.

By the aid of Comparative Philology we find that it is possible to classify and arrange the phonetic differences of the various Indo-European lang ages, and to reduce them to certain rules, so that we are enabled to determine what sound in one language corresponds to

that of another.

Philological research has found "that the primitive tribe which spoke the mother-tongue of the Indo-European family was not nomadic alone, but had settled habitations, even towns and fortified places, and addicted itself in part to the rearing of cattle, in part to the cultivation of the earth. It possessed our chief domestic animals -the horse, the ox, the sheep, the goat, and the swine, besides the dog; the bear and the wolf were foes that ravaged its flocks; the

mouse and fly were already its domestic pests.

"The region it inhabited was a varied one, not bordering upon The season whose name has been most persistent is the winter. Barley, and perhaps also wheat, was raised for food, and converted into meal. Mead was prepared from honey, as a cheering and inebriating drink. The use of certain metals was known; whether iron was one of these admits of question. The art of weaving was practised; wool and hemp, and possibly flax, being the materials employed. Of other branches of domestic industry little that is definite can be said; but those already mentioned imply a variety of others, as co-ordinate or auxiliary to them. The weapons of offence and defence were those which are usual among primitive peoples-the sword, spear, bow, and shield. Boats were manufactured, and moved by oars. Of extended and elaborate political organization no traces are discoverable; the people was doubtless a congeries of petty tribes, under chiefs and leaders rather than kings.

Law

The primitive Aryan must have embraced nearly the whole of the region situated between the Hindu-Kush (Belurtagh), the Oxus, and the Caspian Sea; and perhaps extended a good way into Sogdiana, towards the sources of the Oxus and the Taxartes. (Pictet.)

Rask first discovered, and Grimm afterwards worked out, the law which governs the permutation of consonants; hence it is always known as Grimm's

and with institutions of a patriarchal cast, among which the reduction to servifude of prisoners taken in war appears not to have been

wanting!

"The structure and relations of the family are more clearly seen; names of its members, even to the second and third degrees of consanguinity and affinity, were already fixed, and were significant of affectionate regard and trustful interdependence. That woman was looked down upon as a being in capacity and dignity inferior to man we find no indication whatever.

"The art of numeration was learned, at least up to a hundred; there is no general Indo-European word for 'thousand.' Some of the stars were noticed and named. The moon was the chief measurer

of time.

"The religion was polytheistic, a worship of the personified powers of nature. Its rites, whatever they were, were practised without the aid of a priesthood."—WHITNEY.

- 14. Next to the Indo-European the most important family of languages is the Semitic, sometimes called the Syro-Arabian family, of which the chief divisions are as follows:—
 - (a) The Northern or Aramaic, comprehending, (1) the Syriac (ancient and modern); (2) the Assyrian and Babylonian.
 - (b) The Central or Canaanitic, including, (1) Hebrew, Phænician, Samaritan, and Carthaginian or Punic.
 - (c) The Southern or Arabic, comprehending, (1) Arabic and Maltese; (2) Himyaritic (once spoken in the S.W. of the peninsula of Arabia) and the Amharic and other Abyssinian dialects; (3) the Ethiopic or Geëz (the ancient language of Abyssinia).

It has not yet been shown that the Semitic languages, although inflectional, are historically connected with the Indo-European family.

- It has not been decided whether the *Hamitic* family, containing, (1) the ancient Egyptian and Coptic; (2) Galla; (3) Berber; (4) Hottentot, &c., have any historical connection with the *Semitic*.
 - 15. The other languages of the world fall into various groups.
 - A.—The Alatyan or Scythian, comprehending, (1) Hungarian; (2) Turkish; (3) Finnish and Lappish; (4) the Samoyed dialects; (5) Mongolian dialects; (6) Turgusian dialects (as Manchu).

- B.—I. The Dravidian or Tamulic (including Tamul, Telegu, Malabar, Canaries). II. The languages of N.E. Asia (including the dialects of the Corea, the Kuriles, Kamchatka, &c.). III. Japanese, and dialect of Loo-Choo. IV. Malay-Polynesian or Oceanic tanguages (comprehending the dialects of Malacca, Java, Sumatra, Melanesia, &c.). V. The Caucasian dialects (Georgian, &c.).
- C .- South African dialects.
- A, B, and C are agglutinative in their structure, but have no historical connection with each other.
 - D.—I. Chinese. II. The language of Farther India (the Siamese, Burmese, Annamese, Cambodian, &c.). III. Thibetan.

These are monosyllabic or isolating in structure.

E.—I. Basque. II. The aboriginal languages of South America—all polysynthetic in structure.

CHAPTER II.

GRIMM'S LAW.

- 16. I. If the same roots or the same words exist in Sanskrit, Greek, Latin, Keltic, Slavonic, Lithuanian, Gothic, and Old High German, then, wherever the Sanskrit or Greek has an aspirate the Gothic has the corresponding flat mute.
- II. If in Sanskrit, Greek, &c., we find a flat mute, then we find a corresponding sharp mute in Low German, and a corresponding aspirate in High German.
- III. If the six first-named languages show a sharp mute, the Gothic shows the corresponding aspirate, and Old High German the corresponding flat mute.

TABLE OF COMPARATIVE SOUNDS.

Sanskrit.	Greek.	Latin.	Gothic and Low Germ. Languages.	Old High German.	Modern High German.
bh *(h)	φ	f * (b)	ъ	Р	p
dh (dh)	θ	f* (d, b)	d	t	t
gh (h)	x	h, (f)	g	k	g
b	В	b	Р	f	f
d	δ	d	t	z	s,z
g	γ	g	k	ch	ch
P	π	P	f, b	f, v	f
t	τ	t	th	đ	d
k	κ	C	la*	h*	h

¹ Gothic is here taken as the best representative of the Low German and Scandinavian dialects, and Old High German of the other division of the Teutonic languages.

* Not always regular.

ILLUSTRATIONS OF GRIMM'S LAW.

Sansk. bh; Gr. φ; Lat. f(b); Goth. b; O. H. Ger. p.

English.	brea k.	bore.	brother,	I bear, bottom,	el-bow.	beam,	bow (O E. bu-	O.E. beorgan	"(to protect).
ð. H. Ger.	prëchan (Ger. break.	poran	pruoder (Ger. brother.	piru	buoc	Ger. baum	Ger. beugen bow (O E. bu-	Ger. bergen	nepal (Ger.nebel)
Gothic	brikan	ł	brôthar	baira	O.N. bog-r	bag-m-s, tree	biugan	bairgan	nibls
Latin.	re		T	fero fundus fund	ı	1	0	1	alu
	frange	forare	frate	fund			fugio		neb
Greek.	blianj (=blicanj), อุฬาขอน frangere	Zend bar (= bhar) \$\phi \phi \rho v \text{(plough)} forare	bhratri φράτηργfrater		hab, deptn bàhu (= bhâhu), $\pi \eta \chi \nu_{\lambda}^*$	ļ	bhaj (to bend) $\phi \epsilon \nu \gamma \omega$ fugi	φράσσω	νεφέλη nebula nibls nepal (Ger.nebel)

. Not quite regular.

puocha beech. O.E. hevir, biver (shake). O.E. breemfierce). O.E. breemfierce). prim (edge). prim (Ger. hi-n). pe (O.E. be-om).		(Ger. daughter. door. door. deer. doon.), doom. dosm. dust.
puocha	O. H. Gen 4	tothar (Ger. daughter. tochter) tor
bôka puocha O.N. brim (surge) — — — — — — — — — — — — — — — — — — —	f (d, b); Goth. d;	dauntar tohtar daur tor dius Ger. tf dôms tunst (dauns (smell) tunst (
φτγός	 Sansk. dh; Gr. θ (φ); Lat. f (d, b); Goth. d; O. H. Ger. t. 	duhitri θυγάτηρ — dauhtar (Ger. daug dvâta — duhtar (Ger. daug dhâ — daur tor. door. dhâ — daur door. deer. dhâ — dâms — door. dhû (to shake, θνωδ) θνωβονδλα, θνωδ funus, suf-fio daurs (smell) dust. blow) θράνος (bench) firmus ga-daursan tarran dare,
φ.γ.γόs φέβομαι Βρέμω φλέγω	II. Sansk. d	duhitri θυγάτηρ — dvâta (= dhvâra) θύρα dhâ (= dhvâra) fera dhû (= dhvâra) fera dhû (to shake, θύω, θύελλα, θυμός fumus, suf-fio blow) θράνος (bench) firmus dhrish — fortis
bhi (to fear) bæram (to whirl) bhrâj		duhitri θυγάτηρ dvâra (= dhvâra) θύρα dhâ

Engli th.	wed, wife.	eit (fire)	rọd,	
O. H. Ger.	wette	eit (fire) miti (Ger. mitte). ruota (Ger. rute).	rôt (Ger. roth)	
Gothic.	1	midja	1	
Latin.	1	æstas, ædes medius	ruber, rufus	,
Greek.	I	indh (to burn) alba $\mu d\sigma s$	rudhira (blood) ἐρυθρός ruber, rufus	
Sanskrit.	vadhu (wife) (cp. Zend. vad, to	indh (to burn) madhya ruh (= rudh), to	rudhira (blood)	

III. Sansk, gh (h); Gr. χ ; Lat. h (f, g); Goth, g; O. H. Ger. h.

formus		
χυίρος — Χέω Χήν Χλόη		warn.
χυίρος Χέω Χήν Χλόη	1	guest.
χέω Χήν Χλόη	1	O.E. grie, grice,
χήν Χλόη	Ger. giessen	
χγφη	kans (Ger. gans).	pour, gutter).
Xalpw gratus	-gairns (greedy). Ger. gern (gladly) yearn.	green.

	хботоѕ	co-hors, hortus	χόστος co-hors, hortus gards (house) karto (Ger. gar- garden, yard ten)	karto (Ger. gar- ten)	garden, yard orchard (= ort-
hyas*	hyas* $\chi\theta\epsilon\epsilon$ heri, hesternus gistra	heri, hesternus	gistra	këstar (Ger. ges- yester-day.	yaru, yester-day.
vah* (to carry)	vah* (to carry) 8x0s	trahere	trahere dragan	¥ E	drag. waggon, watn
l	είχω	T and the state of	aigan	eikan	owe (O.E.
khan * (dig)	khan† (dig) xaívw canalis, cuniculus	canalis, cuniculus		ginêm (I yawn) yawn (O.E.	yawn (O.E.
nakha	δνυξ	l	nagls	nagls Ger. nagel	nail (O.E.
stigh (to mount).	stigh (to mount). στείχω	ı	steiga (I go up)	steiga (I go up) Ger. steigen O.E. stigen (stye).	O.E. stigen (stye).

IV Sansk. b; Gr. β ; Lat. b; Goth. p; O. H. Ger. f. † hh originally gh. H has grown out of gh.

1	κάνναβις	1	O.N. hanpr	O.N. hanpr hanaf (Ger. hanf) hemp.	hemp.
l	Βραχύς, Βρόγχος.	1	praggan, to press	1	O.E. prangle.
lamb (to fall)		Iabor			slip, sleep, limp.
kubja (crooked)	κύβος	$\kappa \nu \beta_{0s}$ hups cubare hups	sdnų	uf	hip, hump.
The :	The initial I is were in Toutonic words. In Sans. Gr., and Lat. b has been developed from other sounds	ic words In Sans. G	r. and Lat. b has been	developed from other	sounds

The initial b is rare in Teutonic Words.

V. Sansk. d; Gr. 8; Lat. d; Goth. t; O. H. Ger. v (Ger. s, z).

English,	zahar, zähre tear. zuei (Ger. zwei) two, twain. svizzan to sweat. zëhan (Ger. zahn). tooth (O. E., toth = tonth). suozi (Ger. süss). sweet (O. E. swot). ezan (Ger. essen) eat. wizan (Ger., wis- sen) zëman, zëhmen tame. Ger. zimmer tree. zëran teach. herza teach. harti heart. harti heart. hard.
O. H. Ger.	
Gothic.	tagr twai sweitan taihun tunthus sutis itan witan tamjan timr (timber) triu tairan
Latin.	
Greek,	
Sanskrit.	asru (= dasrr) δάφρη dah (to burn) δάφρη dir δύω svid (to sweat) δρώς das/an δέκα dant δδούς (-όντος) swádu ἢδύς yid ἐδειν οἴδα dam (house) δαμάω dar (tear) δέρω dig (to show) δέρω nida (nest) δέρω hridaya κράτος pâda. πούς (ποδός)

- water	•	plant).
wazar (Ger. was	wurza	
watô	vaurts wurza	
ud-a	radix	plant).
Ecop	ρίζα, Βρίζα	
nd-a	1	•

VI. Sanskrit, &c. ρ ; Goth. f; O. H. Ger. $f(\theta, v)$.

	-
five. seven. full. futher father over. off, of.	fare.
vinf (Ger. fünf) five. seven Ger. füll füll. vatar (Ger. vater) father ubar (Ger. über). over.	varan (Ger. fah
	faran
πέμπε (πέντε) quinque	parä (away) παρά per coquo reinra coquo par (to bring παράα, πόρος (pas-perior (gate), experior sage)
πέμπε (πέντε) έπτα πλέος πατήρ υπέρ ἀπό	παρώ coquo coquo παράα, πόρος (pas- porta (gate), exsage)
panchan saptan pfirna pitri pitri upari apa (away)	pará (away) rak (cook) par (to bring over)

Cp Lat. periculum; Ger. gefahr: Ger. wohlgefahrt; Gr. einopia.

Sanskrit.	Greek.	Latin.	Gothic.	O. H. Ger.	Engis ė.
t	pri (to please, to πράθε	-	frijôn	freund, freuen (to	freund, freuen (to friend (O.E.
(pug	πλατύs	prath (to extend) πλατύς planus (= plat-	I	of grad)	flat.
from pat. to fiv	ттербу, петоµа	πτερόν, πέτομαι penna (= pesna),	ļ	fedara (wing)	fedara (wing) fea-ther (= feth-
7	1	paucus	favs	fôh	few (O.E. fea-
	ı	quercus (= per-	1	foraha (Ger.	wa). fir.
prach (ask)	****	precor	fraihnan, fragan.	Ger. fragen	fraihnan, fragan. Ger. fragen O.E. fregnan,
•			•		

VII. Sansk. t; Goth. th; O. H. Ger. d.

	τύ	tu thu	thu	du thou (O.E.	thou (O.E.
m (acc.)	tam (acc.) 76v is-tum,	is-tum, ta-lis,	ta-lis, tha-na d-ën (Ger. den) the (tḥi-s, tha-t)	d-ën (Ger. den)	the (thi-s, tha-t).
	tri tress tres	tres	hreis	dri (Ger. drei) three.	three.

				_	
antara	Erepos	alter	anthar andax (Ger. an-	andar (Ger. an-	other (== on-
	ταλάω	tolero	thulan	dolan (Ger. dul- thole (suffer),	thole (suffer).
tan (stretch)	τείνω	tendotenuis	tendo thanja (extendo). Ger. dehnen tenuis O.N. thunn dunni (Ger. dünn, thin.)	Ger. dehnen lunni (Gor. dünn, thin)	thin.
tu (be powerful).	ταΰs (great)	tu (be powerful). rate (great) totus, tutus, Umb. thiuda (people)	thiuda (people)	diot	O.E. theod, thede.
trish	τέρσομαι	ಭ	thairsa	n Ger. dursten to thirst.	to thirst.

VIII. Sansk. &; Gr. κ ; Lat. c, qu; Goth. h (g); O. H. Ger. h (g).

					Lood (C) B bea.
kapàla		κεφαλή caput	haubith	haupt) (Gel.	fod, heved).
kas (= kva) pas'u	kas (= kva) πός, κό-ς quis pas'u πώϋ pecu3	quispecus	hva-sfaihu	wër (Ger. Ger. vieh	wer) who (O.E. hwa). fee (O.E. feoh). cattle.
kala (tıme)	$Kaip \delta s \qquad \qquad$	oc-ulus	hweila (awhile)	ouga (Ger. auge)	while. eye (O.E. eńge, eghe).
karsh (to draw)		accerso	11	huosto	hearse, harrow. husky, hoarse (O.E. has).
					

	English	whole, heal(O. E. hál, hol.)	heart.	O.E. sweor.		,d	യ	lift, to steal.) stick.	hound.	white wheat.
	O, H. Ger.	Ger, heil	-	Ger. schwager	1	Ger. heim	1	Ger. stecken	hund	huiz
•	Gothic.	hails	-	swaihra	1	haims (village)	hliftus (thief)	stikan	hunths	hweits
	Latin.	1	cor (cordis)	socer	cella, domicilium	sti (to lie) neima quies, ciris haims (village) Ger. heim	κλέπτω, κλεπτης clepo	in-stigare		1
_	Greek.	καλός	карбіа	екпрбѕ	s'âlâ* (house) καλία	neithat	κλέπτω, κλεπτης	στί(ω	κύων, κυνός	ı
	Sanskrit,	kalya (healthy) καλός	hrld (= krid) napsla	s'vas'ura	s'âlâ* (house)	s'i (to lie)		1	S'yan	s'veta (white)

* The Sanskrit s' has been developed from an original guttural.

IX. Sansk. j (g); Gr., Lat. g; Gothic k; O. H. G. ch.

o doministr man	بديد منصدرونونيدن
ken, con, know.	can
kennen,	ie n
Ger.	könn chan .
kunnan	kan
gnosco	1
	1
nâ	

chuni	I (O. Eoic, ich). knot.
Chuni	ih (Ger. ich) Ger. knote
γένος genus kin. chuni. kin. γόνος Genus Co. Sax. kind Child. Child. γόνο genu king king γυνή genu king könig) king	ah-am
genusgenu	egonodus(= gnodus)
γένος (offspring). γόνυ γυνή	έγώ
jâtı	ah-am

17. No satisfactory explanation has yet been given of this permutation of consonants throughout the Indo-European family of languages, "nevertheless we have no reason to believe it of a nature essentially different from the other mutations of sound of equally arbitrary appearance, though of less complication and less range, which the history of language everywhere exhibits."—WHTNEY.

The changes of sounds just noticed have arisen from what Max Müller terms dialectic growth. Even in the history of our own language we find traces of similar changes, as vat, in wine-vat, is the old Southern English form for the Northern fat, a vessel.

In the dalects of the South of England, we may still hear dirsh = thrush; drash = thrash.

The aspirate dental th has become s in the third person singular of verbs, as he loweth = he loves. But this was once a dialectical peculiarity.

- 18. There are other changes that must not be confounded with the permutations coming under Grimm's Law: the chief are those that arise from an endeavour to make the work of speaking easier to the speaker, to put a more facile in the stead of a more difficult sound or combination of sounds, and to get rid of what is unnecessary in the words we use.
- "All articulate sounds are produced by effort, by expenditure of muscular energy, in the lungs, throat, and mouth. This effort, like every other which man makes, he has an instinctive disposition to seek relief from, to avoid; we may call it laziness, or we may call it economy—it is in fact either the one or the other—according to the circumstances of each separate case; it is laziness when it gives up more than it gains; economy when it gains more than it abandons."—WHITNEY.

These wearing down processes are often called euphonic ² changes. Max Müller terms them the results of phonetic decay.

Thus, as he remarks, nearly all the changes that have taken place in our own language within the last eight centuries come under this class of changes.

(1) Softening of gutturals at end of words, as silly from sælig, godly from godlik = godlike, barley from bær-lie

All letter-change must be based upon physiological grounds.

The seat of euphony is in the vocal not in the acoustic organs.

³ bar = 0.E. bere = barley, cp. Lat. far; -ley = 0.E. -lic (as in garlick, hemlock) = plant.

In laugh, cough, &c. the guttural is represented by a labial aspirate (cp. O.E. thof = though; thruf, thurf = through). A similar change is seen in Lat. frio, frico, as compared with Gr. $\chi\rho\iota\omega$, Sansk. gharsh, to rub; Lat. formus, warm; Sansk. gharma; and Gr. $\theta\epsilon\rho\mu\delta$ s.

Trough is pronounced in some parts as troth, just as we hear children saying fum for thumb, and nuffing for nothing. The Russians put f regularly for t, turning Theodore into Feodor or Fedor (cp. Gr. $\theta\eta\rho$, Lat. fera, Eng. deer).

In dough and plough (also in dry, buy, O.E. drige, bugge) the guttural sound is altogether lost, just as it is in many Sanskift words, as mah for magh, to become great; duh for dugh, to milk, &c. (cp. anser for hanser = ghanser, Gr. $\chi \eta \nu$).

G has been softened down to j in ridge, edge, bridge, &c. from O.E. rigg, egg, brigg.

In bat and mate a t supplies the place of an original k (cp. O.E. bak = bat, make = mate, fette = fetche = fetch, scratte = scratche = scratch).

- (2) Softening of initial gutturals, as child for cild, &c.
- (3) Substitution of d for th, as burden for burthen, murder for murther, &c.
- (4) Loss of letters, as woman for wif-man (cp. goody for goodwife, huzzy for huswife), lord for hláford, king for cyning, mole for moldwarp, stranger for estrangier (Fr.) = extraneus (Lat.), &c. (cp. loss of n before th in English words, tooth for tonth, mouth for munth, &c).
- (5) Insertion of letters, b, d, as slumber for slumer-ian, thumb, timb, for thum, lim (cp. number from numerus, and the insertion of p after m in Latin), thunder for thuner, hind for hine (cp. sound for soun, from Lat. sonus; and cinder, tender, from Lat. cinis, tener; Gr. $\gamma a\mu\beta\rho \delta s$ for $\gamma a\mu\rho\delta s$; and Goth. hund-s, Eng. hound, Lat. can-is, Gr. $\alpha\nu\delta\rho\epsilon s$ for $\alpha\nu\rho\epsilon s$).

It must be recollected that certain letter-changes are brought about under the influence of neighbouring sounds, as English cob-web for O.E. cop-web, where the influence of w has changed the p into a b; orchard = O.E. ort-yard = ort-grard: so we find in the sixteenth century goujeer for good year.

When two consonants come together the first is often assimilated to the second, or the second to the first, thus d or t + s will become s,

as O.E. god-sib has become gossip. So gospel, grunded, foster = god-spel, ground-sel, fodster; chaffare = chapfare; cup-board is pronounced cubboard; Lat. ad-fero = affero, &c.; puella = puerella, &c.

When two dentals come together, the first is sometimes changed into a sibilant, as mot-te = moste = most, and wit-te = wiste = wist (cp. Lat. hest from O.E. hat-an, to command; missus for mittus from mitto; esum = edtum from edo).

Sometimes s becomes st, as O.E. whues = whilst, hoise = hoist, &c.

When two consonants come together, the first is made like the second or the second similar to the first, as wept = weeped, kembd and kempt = nembed = combed; so we have clotpoll and clodpoll (cp. Lat. scriptus = scrib-tus). To a similar principle must be ascribed the loss of the guttural sound of h or gh before t; thus might (= mihth), night (= nihth): cp. It. otto for octo.

^{*} In other words the only combination of mutes are flat + flat and sharp is there.

CHAPTER III.

HISTORY OF THE ENGLISH LANGUAGE

- 19. WE must bear in mind, (1) that English is a member of the Indo-European family; (2) that it belongs to the Teutonic group; (3) that it is essentially a Low German dialect; (4) that it was brought into Britain by wandering tribes from the Continent; (5) that we cannot use the terms English or England in connection with the country before the middle of the fifth century.
- 20. According to the statements of Bede, the Teutonic invaders first came over in A.D. 449, and for about 100 years the invasion may be said to have been going on. In the course of time the original Keltic population were displaced by the invading tribes, who became a great nationality, and called themselves Ænglise or English. The land they had won they called Ængla-land (the land of the Angles) or England.

Bede makes the Teutonic invaders to consist of three tribes—Angles, Saxons, and Jutes. The Saxons, he tells us, came from what was known in his time as the district of the Old Saxons, the

country between the Elbe and the Eider.

The Angles came from the Duchy of Sleswick, and there is still a district in the southern part of the duchy, between the Slie and the arm of the Baltic, called the Flensborg Fiorde, which bears the name Angeln.

Bede places the Jutes to the north of the Angles, that is, probably

the upper part of Sleswick or South Jutland.

There were no doubt a considerable proportion of Frisians from Greater and Lesser Friesland. Bede mentions the Frisians (Fresones) among the natives from whom the Angles were descended.

The settlements are said to have taken place in the following order:—

I. Jutes, under Hengest and Horsa, who settled in Kent and the Isle of Wight and a part of Hampshire in A.D. 449 or 450.

- II. The first division of the Saxons, under Ella (Ælle) and Cissa, settled in Sussex, in 477.
- III. The second body of Saxons, under Cerdic and Cynric, in Wessex, in 495.
- IV. The third body of Saxons in Essex, in 530.
 - V. First division of the Angles, in the kingdom of EAST ANGLIA (Norfolk, Suffolk, Cambridgeshire, and parts of Lincolnshire and Northamptonshire).
- VI. The second division of the Angles, under Ida, in the kingdom of Beomicia (situated between the Tweed and the Firth of Forth), in 547.

Two other kingdoms were subsequently established by the Angles — Deira (between Tweed and Humber), and Mercia, 1 comprehending the Midland counties.

Teutonic tribes were known in Britain, though they made no settlements before the coming of the Angles. In the fourth century they made attacks upon the eastern and south-eastern coast of this island, from the Wash to the Isle of Wight, which, on that account, was called "Littus Saxonicum," or the Saxon shore or Saxon frontier; and an officer known as the Count of the Saxon Shore (Comes Littoris Saxonici per Britannias) was appointed for its defence. These Teutonic invaders were known to the Romans and Celts by the name of Saxons; and this term was afterwards applied by them to the Teutonic settlers of the fifth century, who, however, never appear to have called themselves Saxons, but always Ænglisc or English.

21. The language that was brought into the island by the Low-German settlers was an *infacted* speech, like its congener, modern German. It was, moreover, an *unimixed* language, all its words being English, without any admixture of foreign elements.

The Old English borrowed but very few words from the original inhabitants. In the oldest English written language, from the ninth to the end of the eleventh century, we find scarcely any traces of Keltic words.

In our old writers, from the thirteenth century downwards, and in the modern provincial dialects, we find more frequent traces of words of Keltic origin, and a few still exist in modern English.

22. The English were converted to Christianity about A.D. 596, and during the four following centuries many Latin words were

[&]quot;Mercia — march or frontier. In Southern and West Mercia the people were of Saxon origin; the others came of an Anglian stock.

introduced by Foman ecclesiastics, and by English writers who

translated Latin works into their own language.

This is called the Latin of the Second period. What is usually designated the Latin of the First period consists of words that have had no influence upon the language itself, but are only to be found in names of places, secastra, a camp, in Don-caster, Chester, &c.

23. Towards the end of the eighth century the Northmen of Scandinavia (i.e. of Denmark, Norway, and Sweden), who were then without distinction called Danes, ravaged the eastern coast of England, Scotland, the Hebrides, and Ireland.

In the ninth century they gained a permanent footing in England, and subdued the kingdoms of Northumbria, East Anglia, and

Mercia.

In the eleventh century Danish sovereigns were established on the English throne for nearly thirty years.

Chronologically the facts are as follows:-

In 787 three ships of Northmen appeared and made an attack upon the coast of Dorsetshire.

In 832 the Danes ravaged Sheppey in Kent.

In 833 thirty-five ships came to Charmouth in Dorsetshire, and Egbert was defeated by the Danes.

In 835 the Welsh and Danes were defeated by Egbert at Hen-

gestesdun.

In 855 the Danes wintered in Sheppey. In 866 they wintered in East Anglia.

In 868 they got into Mercia as far as Nottingham, and in 870 they invaded East Anglia.

In 871 the eastern part of Wessex was invaded by the Danes.

In 874 the Danes entered Lincolnshire.

In 876 they made settlements in Northumbria.

In 878 Alfred concluded a treaty with Guthorm or Guthrum, the Danish chief, and formally ceded to the invaders all Northumberland and East Anglia, most part of Essex, and the north-east part of Mercia.

In 991 the Norwegians invaded the east coast of England and plundered Ipswich; they were defeated at the battle of Maldon. Before

1000 the Danes had settled in Cumberland.1

In 1013 Svein, King of Denmark, conquered England; and between the years 1013 and 1042 a Danish dynasty ruled over England.

For an admirable account of the Danish invasions see Dr. Freeman's Old-English History for Children, pp. 91—239.

24. The Danish and English are allied tongues, and consequently there is an identity of roots, so that it is by no means an easy matter to detect the Danish words that have found their way into English.

In the literature of the tenth and eleventh centuries we find but few traces of Danish, and what little there is occurs in the scanty literature of Northern English, and not in the dominant English of the South. We know, too, that in the north and east of England the Old English inflections were much unsettled by Danish influence, and that in the thirteenth and fourteenth centuries nearly all the older inflections of nouns, adjectives, and verbs had disappeared, while in the south of England the old forms were kept up to a much later period, and many of them have not yet died out.

There are numerous traces of Scandinavian words—(1) in the local nomenclature of England; (2) in Old English literature of the north

of England; (3) in the north of England provincial dialects.

In modern English they are not so numerous. It may be sufficient for the present to say that there are a few common words of undoubted Danish origin, as are, till, until, fro, froward, ill, bound (for a place), busk, bask, &c.

25. The next great event that affected the English language was the Norman invasion in 1066, by which French became the language of the Court, of the nobility, of the clergy, of literature, and of all who wished for or sought advancement in Church or State.¹

An old writer tells us that gentlemen's children were taught French from their cradle; and in the grammar-schools boys were taught to construe fneir Latin into French. Even uplandish men (or rustics) tried to speak French in order to be thought something of, so low did the English and their language fall into disrepute.

In the universities Latin or French was ordered to be used. French was employed in the courts of law, and the proceedings of

Parliament were recorded in French.

^{*} To the Normans we owe most of the terms pertaining to (1) feudalism and war, (2) the church, (3) the law, and (4) the chase.

⁽i) Aid, arms, armour, assault, banner, baron, battle, buckler, captain, Chivalry, challenge, duke, fealty, fief, gallant, hauberk, homage, lance, mail, march, soldier, tallage, truncheon, tournament, vassal, &c.

⁽²⁾ Altar, Bible, baptism, ceremony, devotion, friar, homily, idolatry, interdict, piety, penance, prayer, preach, relic, religion, sermon, scandal, sacrifice, saint, tonsure.

⁽³⁾ Assize, attorney, case, cause, chancellor, court, dower, damages, estate, fee, felony, line, judge, jury, mulct, parliament, plaintiff, plea, plead, statute, sue, tax, ward.

⁽⁴⁾ Bay, brace, chase, couple, copse, course, covert, falcon, forest leash, leveret, mews, quarry, reynard, rabbit, tiercet, venison.

The great mass of the people, however, clung to their mother-tongue, and from time to time there arose men who thought it a meritorious work to write in English, for the benefit of the "unlered

and lewed," who knew nothing of French.

It must be recollected that the Norman invaders did not carry on an exterminating war against the natives as the Saxons did against the Keltic inhabitants, nor were they superior in numbers to the English; and therefore, ar might be expected, there came a time when the two races—the conquering and the conquered—coalesced and became one people, and the language of the majority prevailed. While this was taking place French became familiar to the English people, and very many words found their way first in the spoken and then in the written language. But after this coalescence of the two races Norman-French became of less and less importance, and at last ceased to be spoken.

In 1349 boys ceased to learn their Latin through the medium of French, and in 1362 (the 36th year of Edward III.) it was directed by Act of Parliament that all pleadings in the law courts should henceforth be conducted in English, because, as is stated in the preamble to the Act, French was become much unknown in the

realm.

Norman-French had suffered too by being transported to English soil, and in the thirteenth and fourteenth centuries had become a mere provincial dialect, in fact a corrupt sort of French which would no longer pass current as the "French of Paris."

These changes were brought about by political circumstances, such as the loss of Normandy in King John's reion, and the French wars of Edward III. (1339), which produced a strong anti-Gallican

feeling in the minds of both Anglo-Normans and English.

26. We have seen that Norman-French is sprung from the Latin language brought into Gaul by the Romans. It has, however, preserved (1) some few Keltic words borrowed from the old Gauls; (2) many Teutonic terms introduced by the Franks, who in the fifth century conquered the country, and imposed their name upon the country and language; (3) a few Scandinavian words brought into the language by the Northmen who settled in Normandy in the tenth century.

But the Norman-French was essentially a Latin tongue, and it added to English another Latin element, which is usually called the

Latin of the third period.

27. From the revival of learning in the beginning of the sixteenth century up to the present time we have introduced a large number

^{*} As vaccal, varlet, &c.

² Marshal, seneschal, guile, &c.

of words from Latin. These have been called he Latin of the fourth period.

28. Greek words have also found their way into the language, but

have been borrowed more sparingly than Latin.

The Latin element, then, comes to us either indirectly or directly. That introduced by the Norman-French comes indirectly, and has in very many instances undergone great change in spelling. Latin words of the fourth period are borrowed direct from the Latin, and have not suffered much alteration. A few examples will make this clear:—

Latin introduced by Norman-French.	Latin borrowed directly from the Latin.	Latin.
balm	balsam	balsamum
caitiff	c aptive	captivus
coy	quiet	quietus
feat	fact	factum
fashion	faction	factio
frail	fragile	fragilis
lesson	lection	lectio
penance	penitenc e	pœnitentia
sure	secure	securus
trait	tract	tractus

Compare, too, ancestor and antecessor; sampler and exemplar, benison and benediction; chalice and calyx; conceit and conception; constraint and construction; defeat and defect; forge and fabric; malison and malediction; mayor and major; nourishment and nutriment; poor and pauper; orison (prayer) and oration; proctor and procurator; purveyance and providence; ray and radius; respite and respect; sir and senior; surface and superficies, treason and tradition.

Loyal and legal; privy and private; royal and regal; strait and

strict.

Aggrieve and aggravate; couch and collocate; construe and construct; esteem and estimate; paint and depict; purvey and provide; rule and regulate.

A few words from the Greek have suffered similar change, as frensy, blame (cp. blaspheme), fantom (cp. fantasm), story (cp. history).

- 29. Our language has naturalized miscellaneous words from various sources besides those already mentioned.
 - (I) Hebrew.—Abbot, amen, cabal, cherub, jubilee, pharisaical, Sabbath, seraph, Shibboleth.
 - (2) Arabic.—Admiral, alchemy, alkali, alcohol, alcove, alembic, almanac, amulet, arrack, arsenal, artichoke, assassin, atlas,

azure, bæaar, caliph, chemistry, cotton, cipher, dragoman, elixir, felucca, gazelle, giraffe, popinjay, shrub, syrup, sofa, snerbet, talisman, tariff, tamarind, zenith, zero.

Arabia exercised powerful influence upon European culture in the Middle Ages. Many words in the above list, as admiral, artichoke, assassin, popinjay, have come to us through one of the Romance dialects.

- (3) Persian.—Caravan, cness, dervish, emerald, indigo, lac, lilac, orange, pasha, sash, shawl, turban, taffety.
- (4) *Hindu*.—Calico, thintz, dimity, jungle, loot, muslin, nabob, pagoda, palanquin, paunch, pundit, rajah, rice rupee, rum, sugar, toddy.
- (5) Malay.—(Run) a-muck, bantam, gamboge, orang outang, rattan, sago, verandah; tattoo and taboo (Polynesian); gingham (Java).
- (6) Chinese. Caddy, nankeen, satin, tea, mandarin.
- (7) Turkish.—Caftan, chouse, divan, fakir, janissary, odalisk, saloop, scimitar.
- (8) American.—Canoe, cocoa, hammock, maize, potato, skunk, squaw, tobacco, tomahawk, wigwam, yam.
- (9) Italian.—Balustrade, bandit, brave, bust, canto, carnival, charlatan, domino, ditto, dilettante, folio, gazette, grotto, harlequin, motto, portico, scaramouch, stanza, stiletto, stucco, studio, tenor, umbrella, vista, volcano, &^.
- (10) Spanish.—Alligator, armada, cargo, cigar, desperado, don, embargo, flotilla, gala, mosquito. punctilio, tornado, &c.
- (11) Portuguese.—Caste, commodore, tetishism, palaver, porcelain, &c.
- (12) French.—Aide-de-camp, accoucheur, accouchement, attaché, au fait, belle, bivouac, belles-lettres, billet-doux, badinage, blasé, bon mot, bouquet, brochure, bonhomie, blonde, brusque, busk, coif, coup, début, débris, déjeuner, dépôt, éclat, élite, ensemble, ennui, etiquette, entremêts, façade, foible, fricassée, goût, interne, omelet, naïve, naïveté, penchant, nonchalance, outré, passé, persiflage, personnel, précis, prestige, programme, protégé, rapport, redaction, renaissance, recherché, séance, soirée, trousseau.
- (13) Dutch.—Block, boom, boor, cruise, loiter, ogle, ravel, ruffle, scamper, schooner, sloop, stiver, yacht, &c.
- (14) German.—Landgrave, landgravine, loafer, waltz, cobalt, nickel, quartz, felspar, zinc.

30. Taking the actual number of words from a good English dictionary, the sum total will be over 100,000. Words of classical origin are calculated to be about twice as numerous as pure English words; hence some writers, who have only considered the constituent parts of our *vocabulary*, have come to the conclusion that English is not only a mixed or composite language, but also a Romance language. They have, however, overlooked the fact that the *grammar* is not mixed or borrowed, but is altogether English.

We must recollect that in ordinary conversation our vocabulary is limited, and that we do not employ more than from three to five thousand words, while our best writers make use of about twice

that number.

Now it is possible to carry on conversation, and write numerous sentences, without employing any borrowed terms; but if we endeavour to speak or write without making use of the native element (grammar or vocabulary), we shall find that such a thing is impossible. In our talk, in the works of our greatest writers, the English element greatly preponderates.

31. It will be interesting as well as useful to be able to distinguish the English or Low German elements from the Romance terms.

Pure English are-

I. I. Demonstrative adjectives (a, the, this); pronouns (personal, relative, demonstrative, &c.); numerals.

All auxiliary and defective verbs.
 Prepositions and conjunctions.

- 4. Nouns forming their plural by change of vowel.5. Verbs forming their past tense by change of vowel.
- 6. Adjectives forming their degrees of comparison irregularly.

II. I. Grammatical inflections, as-

- (a) Plural suffixes (-s and -en) and ending of possessive case.
- (b) Verbal inflections of present and past tenses, of active and passive participles.
- (c) Suffixes denoting degrees of comparison.

III. 1. Numerous suffixes-

- (a) Of Nouns, as -hood, -ship, -dom, -th (-t), -ness, -ing, -ling, -kin, -ock.
- (b) Of Adjectives, as -ful, -ly, -en, -ish, -some, -ward.

(c) Of Verbs, as -en.

- 2. Numerous prefixes, as a, al, be, for, ful, on, over, out, under.
- IV. Most monosyllabic words,

V. The names of the elements and their changes, of the seasons, the heavenly bodies, the divisions of time, the features of natural scenery, the organs of the body, the modes of bodily actions and posture, the commonest animals, the words used in earliest childhood, the ordinary terms of traffic, the constituent words in proverbs, the designation of kindred, the simpler emotions of the mind, terms of pleasantry, satire, contempt, indignation, invective, and anger, are for the most part unborrowed.

Of English Origin.

- I. Heaven, sky, welkir, sun, moon, star, thunder, lightning, fire, weather, wind, storm, blast, cold, frost, heat, warmth, cloud, dew, hail, snow, ice, rime, rain, hoarfrost, sleet, time, tide, year, month, day, night, light, darkness, twilight, dawn, morning, evening, noon, afternoon, winter, spring, summer, harvest.
- II. World, earth, land, hill, dale, ground, bottom, height, water, sea, stream, flood, ebb, burn, well, spring, wave, waterfall, island.
- III. Mould, sand, loam, clay, stone, gold, silver, lead, copper, tin, iron, quicksilver.
- IV. Field, heath, wood, thicket, grove, tree, alder, ash, beech, birch, elm, fir, oak, lime, willow, yew, apple, pear, plum, berry, crop, corn, wheat, rye, oats, barley, acorn, sloe, bramble, nut, flax, grass, weed, leek, wort, moss, reed, ivy, clover, flax, bean, daisy, foxglove, honeysuckle, bloom, blossom, root, stem, stalk,

Of Romance Origin.

Firmament, meteor. planet, comet, air, atmosphere, season, autumn, hour, minute.

Mountain, valley, river, rivulet, torrent, cascade, fountain, undulation.

Brass, mercury, names of precious stones.

Forest, poplar, pine, fruit, cherry, apricot, juice, grape, grain, onion, carrot, cabbage. pea, flower, pansy, violet, lily, tulip, trunk, branch, &c.

blossom, root, stem, stalk, leaf, twig, sprig, spray, rod, bow, sprout, rind, bark, haulm, hay, straw, ear, cluster, seed, chaff.

Of English Origin.

V. Hare, roe, hart, deer, fox, wolf, boar, marten, cat, rat, mouse, dog, hound, bitch, ape, ass, horse, mare, nag, cow, ox, bull, calf, neat, sheep, buck, ram, swine, sow, farrow, goat, mole.

VI. Bird, fowl, hawk, raven, rook, crow, stork, bittern, crane, glade, swan, owl, lapwing, starling, lark, nightingale, throstle, swallow, dove, finch, sparrow, snipe, wren, goose, duck, hen, gander, drake.

VII. Fish, whale, shark, eel, herring, lobster, otter, cockle.

VIII. Worm, adder, snake, bee, wasp, fly, midge, hornet, gnat, drone, humble-bee, beetle, chafer, spider, grasshopper, louse, flea, moth, butterfly, ant, maggot, frog, toad, tadpole.

IX. Man, woman, body, aflesh, bone, soul, ghost, mind, blood, gore, sweat, limb, head, brain, skull, eye, brow, ear, mouth, lip, nose, chin, cheek, forehead, tongue, tooth, neck, throat, shoulder, arm, elbow, hand, foot, fist, finger, toe, thumb, nail, wrist, ankle, hough, sole, shank, shin, leg, knee, hip, thigh, side, rib, back, womb, belly, navel, breast, bosom, barm, lap, liver, maw, sinew, skin, fell, hair, lock, beard, whiskers.

Of Romance Origin.
Animal, beast, squirel, lion, tiger, mule, elephant, &c.

Eagle, falcon, heron, ostrich, vulture, mavis, cock, pigeon.

Salmon, sturgeon, lamprey, trout.

Serpent, lizard, alligator.

Corpse, spirit, perspiration, countenance, stature, figure, palate, stomach, moustache, palm, vein, artery, intestines, nerves.

Of English Origin.

TII.

X. Horn, neb, snout, beak, tail, mane, udder, claw, hoof, comb, fleece, wool, feather, bristle, down, wing, muscle.

XI. House, yard, hall, church, room, wall, wainscot, beam, gable, floor, roof, staple, door, gate, stair, threshold, window, shelf, hearth, fireside, stove, oven, stool, bench, bed, stall, bin, crib, loft, kitchen, tub, can, mug, loom, cup, vat, ewer, kettle, trough, ton, dish, board, spoon, knife, cloth, knocker, bell, handle, watch, clock, looking-glass, hardware, tile.

XII. Plough, share, furrow, rake, harrow, sickle, scythe, sheaf, barn, flail, waggon, wain, cart, wheel, spoke, nave, yoke.

XIII. Weeds, cloth, shirt, skirt, smock, sack, sleeve, coat, belt, girdle, band, clasp, hose, breeches, drawers, shoe, glove, hood, hat, stockings, ring, pin, needle, weapon, sword, hilt, blade, sheath, axe, spear, dart, shaft, arrow, bow, shield, helm, saddle, bridle, stirrup, halter.

XIV. Meat, food, fodder, meal, dough, bread, loaf, crumb, cake, milk, honey, tallow, flesh, ham, drink, wine, beer, ale, brandy.

XV. Ship, keel, boat, wherry, hulk, fleet, float, raft, stern, stem, board, deck, helm, rudder, oar, soil, mast.

Of Romance Origin.

Palace, temple, chapel, tabernacle, tent, chamber, cabinet, parlour, closet, chimney, ceiling, front, battlement, pinnacle, tower, lattice, table, chair, stable, garret, cellar, furniture, utensils, goblet, chalice, cauldron, fork, nap (-kin), plate, carpet, tapestry, mirror, curtain, cutlery.

Coulter.

Garment, lace, buckle, pocket, trousers, dress, robe, costume, pall, boot, cap, bonnet, veil, button, target, gauntlet, mail, harness, arms.

Victuals, provender, flour, lara grease, butter, cheese, beef veal, pork, mutton, roast, boiled, broiled, fry, bacon, toast, sausage, pie, soup, spirits.

Vessel, galley, prow.

Of English Origin.

- XVI. Father, mother, sister, brother, son, daughter, husband, wife, bride, godfather, stepmother.
- XVII. Trade, business, chapman, bookseller, fishmonger, &c.; pedlar, hosier, shoemaker, &c.; outfitter, weaver; baker, cooper, cartwright, fiddler, thatcher, seamstress, smith, goldsmith, blacksmith, fuller, tanner, sailor, miller, cook, skinner, glover, fisherman, sawyer, groom, workman, player, wright.
- XVIII. King, queen, earl, lord, lady, knight, alderman, sheriff, beadle, steward.

XIX. Kingdom, shire, folk, hundred, riding, wardmote, sustings.

XX. White, yellow, red, black, blue, brown, grey, green.XXI. Fiddle, harp, drum.

Of Romance Origin.

- Family, grand (-father), uncle, aunt, ancestor, spouse, consort, parent, tutor, pupil, cousin, relation, papa, mamma, niece, nephew, spouse.
- Traffick, commerce, industry, mechanic, merchant, principal, partner, clerk, apprentice, potter, draper, actor, laundress, chandler, mariner, barber, vintner, mason, cutler, poulterer, painter, plumber, plasterer, carpenter, mercer hostler, banker, servant, journey(man), labourer.
- Title, dignity, duke, marquis, viscount, baron, baronet, count, squire, master (mister), chancellor, secretary, treasurer, councillor, chamberlain, peer, ambassador, captain, major, colonel, lieutenant, general, ensign, cornet, sergeant, officer, herald, mayor, bailiff, engineer, professor, &c.
- Court, state, administration, con stitution, people, suite, treaty, union, cabinet, minister, surcessor, heir, sovereign, renunciation, abdication, dominion, reign, government, council, royal, loyal, emperor, audience, state, parliament, commons, chambers, signor, party, deputy, member, peace, war, inhabitant, subject, navy, army, treasurer.
- Colour, purple, scarlet, vermilion, violet, orange, sable, &c.
- Lyre, bass, flute, lute, organ, pipe, violin, &c.

XXII. All we ds relating to art, except singing and drawing, are of Romance origin.

XXIII. Familiar actions, feelings, qualities, are for the most part unborrowed.

Of English Origin
Talk, answer, behave, bluster, gather, grasp, grapple, hear, hark, listen, hinder, walk, limp, run, leap, &c. &c.

Of Romance Origin.
Converse, respond, reply, impel, prevent, direct, ascend, traverse, &c.

XXIV. The names of special action, qualities, &c., are mostly pure English; general terms are Latin, as—

Warmth, flurry, mildness, heat, wrath, &c.

Impression, sensation, emotion, disposition, temper, passion, &c.

Even, smooth, crooked, high, brittle, narrow, &c.

Equal, level, curved, prominent, fragile, &c.

32. The Romance element has provided us with a large number of synonymous terms by which our language is greatly enriched, as—

benediction	and	blessing
commence	,,	begin
branch	,,	bough
flour	23	meal
member	**	\lim_{\longrightarrow}
gain	**	win
desire	39	wish
purchase	"	buy
gentle	,,	mild
terror	"	dread
sentiment	,,	feeling
labour	,,	work
flower	**	bloom
amiable	,,	friendly
cordial	> 3	hearty

33. Sometimes we find English and Romance elements compounded. These are termed Hybrids.

I. Pure English words with Romance suffixes:-

Ance. Hindr-ance, further-ance, forbear-ance.

Age. Bond-age, cart-age, pound-age, stow-age, tonn-age.

Ment. Forbode-ment, endear-ment, atone-ment, wonder-ment.

Ry. Midwife-ry, knave-ry, &c.

Ity. Odd-ity.

Let. } Stream-let, smick-et.

Ess. Godd-ess, shepherd-ess, huntr-ess, songstr-ess.

Able. Eat-able, laugh-able, read-able, unmistake-able.

Ous. Burden-ous, raven-ous, wondr-ous.

Ative. Talk-ative.

II. Romance words with English endings:-

Ness. Immense-ness, factious-ness, savage-ness, with numerous others formed from adjectives in ful, as merci-fulness, use-ful-ness, &c.

Dom. Duke-dom, martyr-dom.

Hood. False-hood.

Rick. Bishop-zick.

Ship. Apprentice-ship, sureti-ship.

Kin. Nap-kin.

Less. Use-less, grace-less, harm-less, and many others.

Full. Use-ful, grate-ful, bounti-ful, merci-ful, and numerous others.

Some. Quarrel-some, cumber-some, venture-some, humour-some.

Ish. Sott-ish, fool-ish, fever-ish, brut-ish, slav-ish.

Ly. Round-ly, rude-ly, savage-ly, and innumerable others.

III. English words with Romance prefixes:-

En, Em. En-dear, en-thral, em-bolden.

Dis. Dis-belief, dis-burden.

Re. Re-kindle, re-light, re-take, re-seat.

IV. Romance words with English prefixes:-

Be. Be-siege, be-cause, be-powder.

Under. Under-value, under-act, under-price.

Un. $\widehat{\mathcal{D}}_n$ -stable, un-fortunate, and very many others.

Over. Over-turn, over-value, over-rate, over-curious.

For. For-pass, for-prise, for-fend.

After. After-piece, after-pains.

Out. Out-prize, out-faced.

Up. Up-train.

CHAPTER IV.

OLD ENGLISH DIALECTS.

34. BEFORE the Norman Conquest we find evidence on two dialects,

a Southern and a Northern.

The Southern was the literary language, and had an extensive literature; in it are written the best of our oldest English works. The grammar of this dialect is exceedingly uniform, and the vocabulary contains no admixture of Danish terms.

The Northern dialect possesses a very scanty literature. An examination of existing specimens shows us, (1) that this dialect had grammatical inflections and words unknown to the Southern dialect;

(2) that the number of Danish terms are very few.

Some writers think that these differences are due to the original Teutonic tribes that colonized the north and north-east of England. As these tribes are designated by old writers Angles, in contradistinction to the Jutes and Saxons, this dialect is called Anglian.

The chief points of grammatical difference between the Northern

and Southern dialects are :-

(1) The loss of n in the infinitive ending of verbs, as,

N. cuoetha = S. cwethan, to say. N. drinc-a = S. drinc-an, to drink.

(2) The first person singular indicative ends in u or o instead of e, as,

N. Ic getreow-u = S. getreow-e, I believe, trow. N. Ic drinc-o = S. drinc-e, I drink.

- (3) The second person singular present indicative often ends in -s rather than -st, and we find it in the second person singular perfect indicative of weak verbs—
 - N. du ge plantad-es = S. ge plantod-est, thou hast planted.
- (4) The third person sing. frequently ends in s instead of th.

N. he gewyrces = S. gewyrcath, he works. N. he onswees = S. onsweath, he denies. (5) The third plural present indicative and the second person plural imperative often have -s instead of -th.

N. hia onfoas = S. hi onfoath, they receive.

(6) The occasional omission of ge before the passive participle.

N. hered = S. geherod, praised. N. bledsed = S. gebletsod, blessed.

- (7) Occasional tree of active participle in -ana instead of -end.

 N. drincande = S. drincende, drinking.
- (8) The use of aren for syndon or synd = are (in all persons of the flural).

In nouns we find much irregularity as compared with the Southern dialect.

(9) Plurals end in a, u, o, or e, instead of -an.1

N. heorta = S. heortan, hearts.

N. witeg-u = S. witegan, prophets.

N. ego = S. eagan, eyes.

N. nome = S. naman, names.

- (10) -es is sometimes found instead of -e as the genitive suffix of feminine nouns.
- (11) the and thio are sometimes found for se (masc.) and seo (fem.) = the.
- (12) The plural article $th\alpha$ sometimes occurs for the demonstrative pronoun hi = they.

We see that 10, 11, 12, are really changes towards modern English.

- 35. After the Norman Conquest dialects become much more marked, and in the thirteenth and fourteenth centuries we are able to distinguish three great varieties of English.
 - (1) The Northern dialect, which was spoken in Northumberland, Durham, and Yorkshire, and in the Lowlands of Scotland.
 - (2) The Midland dialect, spoken in the whole of the Midland shires, in the East Anglian counties, and in the counties to the west of the Pennine chain; that is, in Cumberland, Westmoreland, Lancashire, Shropshire.

^{*} In the Southern dialect words belonging to this declension had n in the oblique cases of the singular, but this is dropped in the Northern dieject

(3) The Southern dialect, spoken in all the counties south of the Thames; in Somersetshire, Gloucestershire, and in parts of Herefordshire and Worcestershire.

It is not difficult to distinguish these dialects from one another on account of their grammatical differences.

The most conversient test is the inflection of the verb in the present plural indicative.

(4) The Southern aniect employs -eth, the Midland -en, as the inflection for all forms of the plural present indicative.

The Northern dialect uses neither of these forms, but substitutes -es for -eth or -en.1

The Northern dialect has its imperative plurar in -es; the Southern and Midland dialects, in -eth.

EXAMPLES.

- Plural Pres. Up-steghes (up-go) hilles and feldes down-ga.

 (down-go).²

 Thir (these) kinges rides forth thair rade (road).³

 And gret fisches etes the smale (small).⁴

 The mar thou drinkes of the se

 The mare and mar(e) threstes ye.⁵

 Now we wyn and now we tyn (lose).⁶
 - Imp. Oppens (open) your yates (gates) wide. 7
 Gais (go) he said, and spirs (inquire) welle gem
 (earnestly).
 Cums (come) again and tels (tell) me. 8
- Plural Pres. We habbeth (have) the maystry. 9
 Childern leueth Freynson and constructh and lurneth
 an (in) Englysch. 10
 - Imp. Lusteth (listeneth) . . . lateth (let) me speke. 11
 Adraweth Joure (your) suerdes (swords). 12
- Plural Pres. Loverd we ar-en (are) bothe thine. 13
 Loverd we sholen the wel fede. 14
 And thei that fallen on the erthe, dyen anon. 15
 - Imp. Doth awei Joure Jatus (gates) and beth rerid out Jee everlastende Jatis. 16

We do not find -s often in the first person. Often all inflections are dropped in the plural, as in modern English. ² Specimens of Early English, p. 91. 5 lb. p. 154. 6 lb. p. 178. ³ Ib. p. 129. 4 Tb. p. 152. ⁷ Ib. p. 88. 8 Ib. p. 130. 5 lb. p. 154. 10 lb. p. 339. ¹¹ Îb. р. 36. 12 lb. p. 66. 9 lb. p. 342. ¹⁴ Ib. p. 48. 16 lb. p. 94. 13 lb. p. 45 ¹⁵ Ib. p. 202.

36. The Midland dialect, being widely diffused, hed various local forms. The most marked of these are: (1) the Eastern Midland, spoken in Lincolnshire, Norfolk, and Suffolk; (2) the West Midland, spoken in Cumberland, Westmoreland, Lancashire, Cheshire, Shropshire.

The East Midland conjugated its verb in the present singular indicative like the Southern dialect—

```
Ist pers. hop-e

2nd ,, hope-st thou hopest.

3rd ,, hop-eth he hopes.
```

The West_Midland, like the Northern, conjugated its verb as fonows:—

```
1st pers. hope. 1
2nd ,, hop-es.
3rd ,, hop-es.
```

37. There are many other points in which these dialects differed from one another.

The Southern was fond, as it still is, of using v where the other dialects had f, as vo = fa = foe; vinger = finger. In the old Kentish of the fourteenth century we find z for s: as zinge = to sing; zede = said.

'ii.) It preferred the palatal ch to the guttural k in many words, 2 as—

```
riche = Northern rike = kingdom.

zech = ,, sek = sack.

crouche = ,, croke = cross.
```

(iii.) It often had \bar{o} and u where the Northern dialect had \bar{a} and i, as—

```
hul = Northern = hil.

put = , = pit.

b\delta n = , = b\delta n = bone.

l\delta f = , = l\delta f = loaf.

\delta n (oon) , = \delta n = one.
```

in its grammar the Southern was still more distinctly marked.

(a) It preserved a large number of nouns with plurals in n, as sterren = stars, eyren = eggs, kun = kine, &c. The Northern dialect had only about four of these plurals, namely, eghen(=eyes), hosen, oxen, and schoon(=shoes).

¹ The Northern dialect has s occasionally in the first person.

² This softening serves to explain many of the double forms in modern English, as ditch and dike, pouch and poke, church and kirk, nook and notch, bake and batch. &c.

- (b) It kept up the genitive of feminine nouns in e,1 while the Northern dialect employed only the masculine suffix s, as in modern English.
- (c) Genitive plurals in -ene 2 are very common, but do not occur at all in the Northern dialect.
- (d) Adjectives and demonstrative pronouns retained many of the older inflections, and the definite article was inflected. Many pronominal forms were employed in the South that never existed in the North, as ha (a) = he; $\dot{\kappa}$ = them; $\dot{\kappa}$ = her.
 - (e) Where the older language had infinitives e: Ting in -an and -ian, the Southern dialect had -en or -e and -ie.3 The Northern dialect had scarcely a trace of this inflection.
- (f) Active participles ended in *-inde* (ynde); in the North in -ande (and).4

(g) Passive participles retained the old prefix ge (softened down to i or y^5); in the North it was never used.

- (h) It had many verbal inflections that were unknown to the Northern dialect, as -st (present and past tenses), -en (plural past indicative), -e (second person plural past indicative of strong verbs).
- (1) The Northern dialect had many plural forms of nouns that were wholly unknown to the Southern dialect, as -Brether = brethren, childer = children, ky = cows(kine), hend = hands.
- (2) That was used as a demonstrative as at present, without reference to gender. In the Southern dialect that was often the neuter of the definite article.

(3) Same (as the same, this same) was used instead of the Southern thilke, modern thuck, thick, or thucky.

(4) Thir, ther (the plural of the Scandinavian article), the these, was often used.

(5) The pronominal forms were very different. Thus instead of the Southern heo (hi, hii) = she, this dialect used sco, scho, the older form of our she. It rejected the old plural pronouns of the third person, and substi-

Soule fode = soul's food; senne nede = sin's need.
 apostlene fet = apostles' feet; Gywene will = Jews' will.

^{*} Lovie (= lustan), to love; hatie (= hatian) to hate; tellen, telle = to tell.
4 singinde, N. singand = singing.
5 y-broke = phroken = broken; i-fare = ifaren = gone.

tuted the plural article, as thai, thair, thaim (tham), instead of hi (heo, hii), heore (here), heom (hem); ures, yhoures, thairs, quite common then as now, were unknown in the South.

- At = to was used as a sign of the infinitive mood; sal and suid = schal and schuld.
- 7. The Northern dialect had numerous-Scandinavian forms,

```
hethen, hence
                 = Southern henne
thethen, thence
                           - thenne
whethen, whence =
                             whennes
                       "
sum
                             as
                       ,,
fra
                             fram = from
til
                             to
by_
                             tzezz
                                    = town
munne
                             lesse = less
plogh
                             sul3 = plough
                       "
nefe (neve)
                             fust = fist
                 -
                             sterre = star
sterne
                 =
                       22
                             bere = barley
bygg
                        ,,
                             ley = flame
lorv
                 ==
                             wrse = worse
werre
                 ==
stik
                              swich = such
                        73
                              do.
gar
&c.
                  &c.
                                    &c.
```

38. The East Milland dialect had one peculiarity that has not been found in the other dialects, namely, the coalescence of pronouns with verbs, and even with pronouns, as—

```
caldes = calde + es = called them

ledes = dede + es = put them

les = he + es = he + them

get = ge + it = she + it

mes = me + es = one (Fr. on) + them.
```

The West Midland dialect had its peculiarities, as ho = she; hit = its; shyn = shuln (plural).

39. We must bear in mind that the Midland dialect was the speech that was most widely spread, and, as we might expect, would be the one that would gradually take the lead in becoming the standard language. There were, as we have seen, many varieties of the Midland dialect, but by far the most important of these was the East Midland. As early as the beginning of the 'hirteenth

century it begar to be cultivated as a literary dialect, and had then thrown off most of the older inflections, so as to become, in respect of inflectional forms and syntactical structure, as simple as our own.

In this dialect Wicliffe, Gower, and Chaucer wrote, as well as the older and well-known authors, Orm and Robert of Brunne. It was, however, Chaucer's influence that raised this dialect to the position of the standard language. In Chaucer's time this dialect was the language of the me¹ropolis, and had probably found its way south of the Thames into Kent and Surrey.

At a later period the Southern dialect had so far retreated before it as to become *Wastern* rather than *Southern*; in fact, the latter designation was applied to the language which had become the

standard one.

George Puttenham, writing in 1589, speaks of three dialects—the Northern, Western, and Southern. The Northern was that spoken north of the Trent; the Southern was that south of the Trent, which was also the language of the court, of the metropolis, and of the surrounding shires; the Western, as now, was confined to the counties of Gloucestershire, Somersetshire, Wiltshire, &c.1

I "Our maker (poet) therefore at these dayes shall not follow Piers Plowman, nor Gower, nor Lydgate, nor yet Chaucer, for their language is now out of use with us: neither shall he take the termes of Northern-men, such as they use in dayly talke, whether they be noble men, or gentlemen, or of their best clarkes, all is a matter; nor in effect any speach used beyond the river of Trent, though no man can deny but that theirs is the purer English Saxon at this day, yet it is not so courtly nor so current as our Southerne English is, no more is the far Westerne man's speach; ye shall therefore take the usual speach of the Court, and that of London and the shires lying about London within lx myles, and not much above. I say the this but that in every shyre of England there be gentlemen and others that speached but specially write as good Southerne as we of Middlesex or Surrey do, but in the common people of overy shire, to whom the gentlemen and also their learned clarkes do for the most part condescend, but herein we are already ruled by th' English dictionaries and other bookes written by learned men."

CHAPTER V

PERIODS OF THE ENGLISH LANGUAGE.

40. ALL living languages, in being handed down from one generation to another, undergo changes and modifications. These go on so gradually as to be almost imperceptible, and it is only by looking back to past periods that we become sensible that the language has changed. A language that possesses a literature is enabled to register the changes that are taking place. Now the English language possesses a most copious literature, which goes as far back as the end of the eighth century, so that it is possible to mark out with some distinctness different periods in the growth or history of our language.

I. The English of the First Period.

(A.D. 450-1100.)

- (a) The grammar of this period is synthetic or inflectional, while that of modern English is analytical.¹
 - (b) The vocabulary contains no foreign elements.
- (c) The chief grammatical differences between the oldest English and the English of the present day are these:—
 - (I) Grammatical Gender.—As in Latin and Greek, gender is marked by the termination of the nominative, and also by other case endings. Substantives and adjectives have three genders—masculine, feminine, and neuter.
 - (2) Declensions of Substantives.—There were various declensions, and at least five cases (nominative, accusative, genitive, dative, and ablative or instrumental), distinguished by various endings.
 - (3) The Definite Article was inflected, and was also used both as a demonstrative and a relative pronoun.
 - (4) Pronouns had a dual number.

I Cp. O.E. drinean with "to drink."

- (5) The infinitive of *Verbs* ended in -an, the dative infinitive in -anne (-enne).
- (6) Only the dative infinitive was preceded by the preposition to.
- (7) The present participle ended in -ende.
- (8) The passive participle was preceded by the prefix ge-.
- (9). Active and passive participles were declined like adjectives.
- (10) In the present tense plural indicative the endings were,
 (1) -ath; (2) -ath; (3) -ath.
- (II) In the present pl. subjunctive they were -on. on, -on.1
- (12) In the preterite tense plural indicative the endings were -on (sometimes -an).
- (13) The second person singular in the preterite tense of weak verbs ended in -st, as lufode-st = thou loved-est; the corresponding suffix of strong verbs was -e, as—
 at-e, thou atest or didst eat.
 slep-e, thou slept-est.
- (14) The future tense was supplied by the present, and shall and will were not usually tense auxiliaries.
- (15) Prepositions governed various cases.

II. The English of the Second Period.

(A.D. 1100 to about 1250,)

41. Before the Norman Conquest the English language showed a tendency to substitute an analytical for a synthetical structure, and probably, had there been no Norman invasion, English would have arrived at the same simplification of its grammar as nearly every other nation of the Low German stock has done. The Danish invasion had already in some parts of the country produced this result; but the Norman invasion caused these changes, more or less inherent in all languages, to take place more rapidly and more generally.

The first change which took place affected the orthography; and this is to be traced in documents written about the beginning of the twelfth century, and constitutes the only important modification of

the older language.

This change consisted in a general weakening of the terminations of words.

i. The older vowel endings, a, o, u, were reduced to c.

⁻en is an earlier form of this suffix.

This change affected the oblique cases of nouns and adjectives as well as the nominative, so that the termination

an	became	$en.^1$	ra, ru	became	re.
as	22	es.	ϵna	"	CHE.
ath	,,	eth.	071	"	en.
um	• • • • • • • • • • • • • • • • • • • •	$en.^1$	od, ode	••	ed, ede.

ii. C or k is often softened to ch, and x to x or w.

To make these changes clearer, we give-

- (1) A portion of Ælfric's homily, "De Initio Creature," in the English of the first period; (2) the same in the English of the beginning of the twelfth century; and (3 and 4) the same a few years later.²
 - 1. An anginn is ealra þinga, þæt is God Ælmightig.
 - 2. An anginn is ealra thingen, bæt is God Almightig.
 - 3. An angin is alræ vingæ, þæt is God almihti3.
 - 4. * * * * *
 - 5. One beginning is there of all things, that is God Almighty.
 - He is ordfruma and ende: he is ordfruma forði þe he wæs æfre.
 - He is ordfruma and ande: he is ordfrume for ban be he was afre.
 - 3. He is ordfruma and ende: he is ordfrume for þi ve he wæsæfre.
 - 4. [He is] hordfruma and ænde: he is ord for he wes efre.
 - 5. He is beginning and end: he is beginning, for-that that he was ever.
 - He is ende butæn ælcere geendunge, for van be he biv æfre unge-endod.
 - 2. He is ændæ abuten ælcere geændunge, for þan þe he byr æfre unge-ændod.
 - He is ende buton ælcre endunge, for þan öe he biö æfre un 5e-endod.
 - 4- He is ænde buton ælcere 3iendun3e
 - 5. He is end without any ending, for-that that he is ever unended.
 - 1. He is ealra cyninga cyning, and ealra hlaforda hlaford.
 - 2. He is ealra kingene kinge, and ealra hlaforde hlaford.

r n sometimes disappears.

² Examples 3 and 4 were probably written in different parts of England before 1150.

- 3. He is aliæ kynge kyng, and alre lafordæ laford.
- 4. Heo is alra kingene king, and alra hlaforden hlaford.
- 5. He is of all kings King, and of all lords Lord.
- I. He hylt mid his mihte heofanas and eordan and calle.
- 2. He heal mid his mihte heofonas and eordan and ealle.
- 3. He halt mid his mihte heofenæs and eordan and alle.
- 4. He halt mid his milite hefene and eorde and alle.
- 5. He holdeth with his might heavens and earth and all.
- I. Gesceafta butan geswince.
- 2. Gesceafte [buten] geswynce.
- 3. Isceafte buton swinke.
- 4. Zesceafte buton Zeswince.
- 5 Creatures without swink (toil).

The next example is given, (1) in the oldest English; (2) in that of 1100; (3) in that of about 1150.

- 1. Twelf unbeawas syndon on byssere worulde to hearme
- 2. Twelf undeawes synden on byssen wurlde to hearme
- 3. Twelf unbeawes beod on bissere weorlde to hermen
- 4. Twelve vices are there in this world for harm
- I. Eallum mannum gif hi moton ricsian and hi alecgao
- 2. Eallen mannen gyf heo moten rixigen and heo alecged
- 3. Alle monnen Jif hi moten rixian and hi alleggad
- 4. To all men, if they might hold sway, and they put down
- Rihtwisnysse and bone geleafan amyrrað and mancynn gebringað
- 2. Rihtwisnysse and bone geleate amerred and mancynn gebringed
- 3. Rihtwisnesse and bene ileafan amerrad and moneun bringed
- 4. Righteousness and (the) belief mar, and mankind bring
- 1. Gif hi moton to helle.
- 2. Gyf heo moten to helle.
- 3. 5if hi motan to helle.
- 4. If they might to hell.

From 1150 to 1200 numerous grammatical changes took place, the most important of which were—

 The indefinite article an (a) is developed out of the numeral. It is frequently inflected.

- 2. The definite article becomes pe, peo, ps (pat), instead of se, seo, pæt.1
 - It frequently drops the older inflections, especially in the feminine.
 - We find be often used as a plural instead of ba or bo.
- 3 Nominative plural of nouns end in -en (or e) instead of a or u, thus conforming to plurals of the n declension.
- 4. Plurals in -es sometimes take the place of those in -en (-an), the genitive plural ends in -ene or -e, and occasionally in -es.
- 5. The dative plural (originally -um) becomes e and en.
- 6. Some confusion is seen in the gender of nouns.
- 7. Adjectives show a tendency to drop certain case-endings:—
 - (1) The genitive singular masculine of the indefinite declension.
 - (2) The genitive and dative feminine of the indefinite declension.
 - (3) The plural -en of the definite declension frequently becomes e.
- 8. The dual forms are still in use, but less frequently employed.
 The dative *him*, *hem*, are used instead of the accusative.
- New pronominal forms come into use, as ha=he, she, they; is=her; is=them; me=one.
- to. The *n* is *min*, thin, are often dropped before consonants, but retained in the plural and oblique cases.
- II. The infinitive of verbs frequently drops the final n, as smelle=smellen, to smell; herie=herien, to praise. To is sometimes used before infinitives.
- 12. The gerundial or dative infinitive ends often in -en or -e instead of -enne (-anne).
- 13. The *n* of the passive participle is often dropped, as *icume* = *icumen* = come.
- 14. The present participle ends in -inde, and is frequently used instead of the gerundial infinitive, as to swiminde=to swimene=to swim.
- 15. Shall and will began to be used as tense auxiliaries of the future.

^{*} Traces of se and si are found in the Kentish dialect of the thirteenth century

The above remarks apply chiefly to the Southern dialect. In the other dialects of this period (East and West Midland) we find even a greater simplification of the grammar. Thus to take the Ormulum (East Midland) we find the following important changes:—

- (a) The definite article is used as at present, and that is employed a a demonstrative irrespective of gender.
- (b) Gender of substantives is almost the same as in modern English.
- (c) -es is used as the ordinary sign of the plural.
- (d) -es, singular and-plural, has become the ordinary suffix of the genitive case.
- (e) Adjectives, as in Chaucer's time, have a final e for the older inflections, but e is chiefly used, (1) as a sign of the plural,
 (2) to distinguish the definite form of the adjective.
- (f) The forms they, theirs, come into use.
- (g) Passive participles drop the prefix i (ge), as cumen for icumen.
- (h) The plural of the present indicative ends in -en instead of -eth.
- (i) Arn = are, for beoth.

In an English work written before 1250, containing many forms belonging to the West Midland dialect, we find—

- (a) Articles and nouns and adjectives as in the Ormulum.
- (b) The pronoun thai instead of hi or heo = they; I for Ic or Ich.
- (c) Passive participles frequently omit the prefix i.
- (d) Active participles end in -ande instead of -inde.
- (e) Verbs are conjugated in the indicative present as follows:—

Singular.	Plural.
(r) luv-e	(1) luv-en
(2) luv-es	(2) luv-en
(3) luv-es	(3) luv-en

(f) Strong and weak verbs are conjugated after the following manner in the past tense:—

	Singular.	Plural.
	((I) makede	makeden = made
Weak.	$\langle (2) \text{ makedes} \rangle$	makeden ,,
	(3) makede	makeden ,,
	((I) schop	schop-en = created, shaped
Strong.	{ (2) schop	schop-en ,, ,,
	(3) schop	schop-en

Here we see two important changes: (1) -es for -est in second person of weak verbs; and (2) the dropping of e in strong verbs.

From 1150 to 1250 the influence of Norman-French begins to exhibit itself in the *vocabulary* of the English language.

III. The English of the Thirt Period. (A.D. 1250—1350.)

- 42. (1) The article still preserves some of the older inflections, as:

 (1) the genitive singular feminine; (2) the accusative masculine; (3) the plural bo (the nominative being used with all cases of nouns).
 - (2) Nou's exhibit much confusion in gender—words that were once masculine or feminine becoming neuter.
 - (3) Plurals in -en and -es often used indiscriminately.
 - (4) The genitive -es becomes more general, and begins to take the place—(1) of the older -en and -e (in old masculine and neuter nouns); and (2) of -e in feminine nouns.
 - (5) The dative singular of pronouns shows a tendency to drop off; mi-self and thi-self often used instead of me-self and the-self.¹
 - (6) Dual forms of the personal pronouns dropped out of use shortly before 1300.
 - (7) A final e used, (1) for the sign of plural of adjectives; and (2) for distinguishing between the definite and indefinite declensions.
 - (8) The gerundial infinitive terminates in -en and -e.
 - (9) The ordinary infinitive takes to before it.
 - (10) Some few strong verbs become weak. Present participle, in -inge begin to appear about 1300.

French words become now more common, especially towards the end of this period.

In ten pages of Robert of Gloucester, Marsh has calculated that four per cent. of the vocabulary is Norman-French.

IV. The English of the Fourth Period. (A.D. 1350—1460.)

43. In this period the Midland dialect has become the prevailing one. Northern and Southern words still retain their own peculiarities.

^{*} We sometimes find miself as well as meself in Labamon.

The following are the chief points to be noted:-

- I. The plural article, tho = the, those, is still often used.
- 2. The -es in plural and genitive case of substantives is mostly a separate syllable.
- 3. The pronouns are:

v.]

I for the older Ic (Ich sometimes occurs).

sche for the older heo.

him, them, whom, used as datives and accusatives.

oures, youres, heres, in common use for oure, youre, here.

thei (they) in general use instead of hi (h.o.).

here = their.

hem = them.

4. The plurals of verbs in the present and past indicative end -en or -e.

The imperative plural ends in -eth.

est often used as the inflection of the second person singular preterite of strong and weak verbs.

The infinitive mood ends in -en or -e; but the inflection is often lost towards the end of the fourteenth century.

The present participle ends usually in -ing (inge).

The passive participle of strong verbs ends in -cn or -e.

The termination -e is an important one.

- It represents an older vowel ending, as nam-e = nam-a, sun-e = sun-u; or the termination -an, -en, as withute = with-utan.
- 2. It represents various inflections, and is used-
 - (a) As a mark of the plural or definite adjective (adjectival e), as smale fowles; the grete see.
 - (b) As a mark of adverbs, as softë = softly. (Adverbial e.)
 - (c) As a mark of the infinitive mood, past tense of weak verbs and imperative mood. (Verbal e.)

Him thoughtë that his hertë wolde brekë. (Chaucer.)

Towards the end of this period the use of the final e becomes irregular and uncertain, and the Northern forms of the pronouns, their, theirs, them, come into use in the other dialects.

Here we see two important changes: (1) -es for -est in second person of weak verbs; and (2) the dropping of e in strong verbs.

From 1150 to 1250 the influence of Norman-French begins to exhibit itself in the *vocabulary* of the English language.

III. The English of the Thir. Period. (A.D. 1250—1350.)

- 42. (1) The article still preserves some of the older inflections, as:

 (1) the genitive singular feminine; (2) the accusative masculine; (3) the plural bo (the nominative being used
 - (2) Nouls exhibit much confusion in gender—words that were once masculine or feminine becoming neuter.
 - (3) Plurals in -en and -es often used indiscriminately.

with all cases of nouns).

- (4) The genitive -es becomes more general, and begins to take the place—(1) of the older -en and -e (in old masculine and neuter nouns); and (2) of -e in feminine nouns.
- (5) The dative singular of pronouns shows a tendency to drop off; mi-self and thi-self often used instead of me-self and the-self.¹
- (6) Dual forms of the personal pronouns dropped out of use shortly before 1300.
- (7) A final e used, (1) for the sign of plural of adjectives; and (2) for distinguishing between the definite and indefinite declensions.
- (8) The gerundial infinitive terminates in -en and -e.
- (9) The ordinary infinitive takes to before it.
- (10) Some few strong verbs become weak. Present participle. in -inge begin to appear about 1300.

French words become now more common, especially towards the end of this period.

In ten pages of Robert of Gloucester, Marsh has calculated that four per cent. of the vocabulary is Norman-French.

IV. The English of the Fourth Period. (A.D. 1350—1460.)

43. In this period the Midland dialect has become the prevailing one. Northern and Southern words still retain their own peculiarities.

^{*} We sometimes find miself as well as meself in Labamon.

CHAPTER VI.

PHONOLOGY.

Letter's.

45. LETTERS are conventional signs employed to represent sounds. The collection of letters is called the Alphabet; from Alpha and Beta, the names of the first two letters of the Greek alphabet.

The alphabet has grown out of the old pictorial mode of writing. The earliest written signs denoted concrete objects; they were pictorial representations of objects, like the old Egyptian hieroglyphics.

Then single sounds were afterwards indicated by parts of these

pictures.

The alphabet which has given rise to that now in use among nearly all the Indo-European nations, was originally syllabic, in which the consonants were regarded as the substantial part of the syllable, the vowels being looked upon as altogether subordinate and of inferior value. Consequently the consonants only were written, or written in full—the accompanying vowel being either omitted, or represented by some less conspicuous symbol.

Such is the construction of the ancient Semitic alphabet—the Phoenician, from which have sprung the Hebrew, Syriac, Arabic,

Sanskrit, Greek, and Latin alphabets.

The oldest English alphabet consisted of twenty-four letters. All except three are Roman characters. b (thorn) and p (wên) are Runic letters; D & is merely a crossed d, used instead of the thorn; i and j, as well as u and v, were expressed by the same character.

A pure syllabic alphabet is one whose letters represent syllables instead of arriculations; which makes an imperfect phonetic analysis of words, not into the simple sounds that compose them, but into their syllabic elements; which does not separate the vowel from its attendant consonant or consonants, but denotes both together by an indivisible sign. One of the most noted alphabets of this kind is the Japanese. (See Whitney, p. 465.)

46. The spoken alphabet must be distinguished from the written

alphabet.

The sounds composing the spoken alphabet are produced by the human voice, which is a kind of wind instrument, in which the vibratory apparatus is supplied by the *chordæ vocales* or vocal chords (ligaments that are stretched across the windpipe), while the outer tube, or tubes, through which the waves of sound pass, are furnished by the different configurations of the mouth.

The articulating organs, or organs of speech, are the tongue, the cavity of the fauces, the lips, teeth, and palate, and the cavity of the nostrils, which modify the impulse given to the breath as it arises from the lagunx, and produce the various vowels and consonants that

make up the spoken alphabet.

47. Vowels are produced by the vibrations of the vocal chords. The pitch or tone of a vowel is determined by the vocal chords, but its quality dépends upon the configuration of the mouth or buccal tube.

For the formation of the three principal vowels we give the interior of the mouth two extreme positions. In one we round the lips and draw down the tongue, so that the cavity of the mouth assumes the shape of a bottle without a neck, and we pronounce u. In the other we narrow the lips and draw up the tongue as high as possible, so that the buccal tube represents a bottle with a very wide neck, and we pronounce i (as in French and German). If the lips are wide open, and the tongue lies flat and in its natural position, we pronounce a.

Between these three elementary articulations there is an indefinite variety of vowel sounds.

A, i, u are by philologists called the primitive vowels, and from them all the various vowel sounds in the Aryan languages have been developed.

There are two steps in the early development of these sounds—(1) the union of a with a; (2) the union of a with i and u.

Primitive.			1st gradation.		2nd gradation.
α .	•		$a + a = \hat{a}$.	•	$\hat{a}a = \hat{a}$.
2.i.			$a+i=ai(\hat{e})$		a + ai = ai
3. 24 .		•	$a + u = au(\delta)$		$a + au = \hat{a}u$.

Thus it is seen that long vowels are of secondary formation.

Sometimes a full vowel is weakened into a thin one, as a into i or u (Sarskrit, Greek, Latin, &c.).

In O.E. and in most of the Teutonic dialects, α is weakened into e, i into e,

and # into o.

Sometimes a simple vowel is broken into two, as garden into gearden; cp. Lat. castra, O.E. ceaster, English chester; thus in O. E. a is broken into ea (ia); i to eo (io, ie).

Sometimes a vowel in one syllable of a word is modified by another in the following syllable—o is affected by i and the sound e is produced, and this change

remains even when the modifying vowel has been lost: as Eng. feet, compared with Goth. fôtfins, Old-Sax. fôtfi, shows that the original form must have been fôtfi.

When i is followed by a it becomes e, as O.E. help-an, to help, from the root hilp, help; and u followed by a becomes o: thus from the root bug (Old-Eng. bugan), to bend is formed boga, a bow.

- 48. Diphthongs arise when, instead of pronouncing one vowel immediately after another with two efforts of the voice, we produce a sound during the change from one position to the other that would be required for each vowel. If we change the a into the i position and pronounce a vowel, we hear ai as in aisle. If we change the a into the u position and pronounce a vowel we hear au as in how. Here too we find many variations, and the less perfect diphthongs, such as oi, &c.
 - 49. Consonants fall under the category of noises.
- (a) Some are produced by the opening or closing of the organs of speech, in which the breath is stopped and cannot be prolonged. These are called *mutes* or *checks*, as G, K, D, T, &c.

If the breath is stopped and the veil is withdrawn that separates

the nose from the pharynx, we obtain the nasals N, NG, M.

(b) If the breath be not wholly stopped, but the articulating organs are so modified as to allow the sound to be prolonged, then we get continuous consonants, called *breaths* or *spirants*, as H, TII, F, S, &c.

I and r, which belong to this class, are called trills, and are produced by a vibration of certain portions of the mouth (tongue or

uvula).

- (c) The consonants may be classified according to the organs by which they are produced, as *gutturals* (k, g, ch), *palatals* (ch, j), *linguals* (sh, zh), *dentals* (t, d, th, dh), *labials* (p, b, f, v).
- (d) Those sounds produced by a greater effort of the vocal organs are called *sharp*, as p, f, t, &c.; if produced by a less effort, they are called *flat*, as b, v, d.
- (e) The following table contains the consonants in the English alphabet, arranged according to a physiological plan:—

60		ENGLISH ACCIDENCE. [CHAP.									
		Aspirate.	Gutturals,	Palatals.	Dentals.	Dentals.	Sibilants.	Sibilants.	Labials.	Labials.	Labials.
Mutes or Checks.	NASAL.	:	Bu	:	п	:	:	•	:	В	:
	FLAT.	:	\outs	j (judge)	q	:	•	:	:	q	:
	SHARP.	:	k	ch (church)	ţ	፡	:	:	:	Q.	:
BREATHS OR SPIRANTS.	TRILLED.	:	:		:	:	-	.	:	:	:
	FLAT.	:	:	y (yea)	:	th (<i>breathe</i>)	z (rise)	sh (skarp) zh (pleasure)	>	:	w (with)
	SHARP.	h (aspirate)	ch (in Scotch loch).	:	:	th (breath)	s (sin)	sh (sharp)	ų.	:	hw (which)
		r. Glottis	2. Root of tongue and soft palate	3. Root of tongue)	4. Tip of tongue	5. Tongueand edge)	5. Tip of tongue)	7. Tongue reversed)	8. Lower lip and upper teeth}	9. Upper and lower lips	ro. Upperandlower)

'50. From this table of consonants we have omitted (1) c, because, when used before a *consonant* or a, o, u, it has the sound of k, and when used before c, i, y, it has the sound of s (in rice); (2) the soft sound of g (in gem), because this is represented by j; (3) q, because this is equivalent to kw; (4) x, because it is equivalent to ks or gs.

51. On the Number of Elementary Sounds in the spoken English Alphabet.

In addition to the twenty-four consonants already enumerated we have fourteen single vowels and five diphthongs, making altogether forty-three sounds.

ı.	a in gnat.	ıı.	o in note.
	a in pair, ware.	12.	oo in fool, rude.
3.	a in fame.	13.	oo in wood, put.
4.	a in father.	14.	u in nut.
5.	a in all.	15.	i in high.
6.	a in want.		i in aye.
	e in met.	1 r7.	oi în boii.
	e in meet.	18.	ow in how.
	i in <i>knit</i> .	(19.	ew in mew.
LU.	o in not		

CHAPTER VII.

ORTHOGRAPHY.

52. ORTHOEFY deals with the proper pronunciation of words; Orthography with the proper representation of the words of the spoken language. The one deals with words as they are pronounced, the other with words as they are written.

A perfect alphabet must be based upon phonetic principles, and (1) every simple sound must be represented by a distinct symbol;

(2) no sound must be represented by more than one sign.

(a) The spoken alphabet contains forty-three sounds, but the *written* alphabet has only twenty-six letters or symbols to represent them: therefore in the first point necessary to a perfect system of orthography the English alphabet is found wanting.

The alphabet, as we have seen, is *redundant*, containing three superfluous letters, c, q, x, so that it contains only twenty-three letters wherewith to represent forty-three sounds. So that it is both imperfect and redundant. Again, the five vowels, a, e, i, o, u, have

to represent no less than thirteen sounds (see § 51).

The same combinations of letters, too, have distinct sounds, as ough in bough, borough, cough, chough, hough, hiccough, though, trough, through, Sc. sough; ea in beat, bear, &c.

(b) In regard to the second point, that no sound should be represented by more than one sign, we again find that the English alphabet fails. The letter \bar{o} (in note) may be represented by oa (boat), oe (toe), eo (yeoman), ou (sou), ovo (sow), evo (sew), au (hautboy), eau (beau), ove (owe), oo (floor), oh (oh!). The alphabet is therefore inconsistent as well as imperfect.

Many letters are silent, as in psalm, calf, could, gnat, know, &c.

- (c) The English alphabet is supplemented by a number of double letters called digraphs (oa, oo, &c.), which are as inconsistently employed as the simple characters themselves.
- (d) Other expedients for remedying the defects of he alphabet are—

(1) The use or a final e to denote a long vowel, as bite, note, &c. But e en with regard to this e the orthography is not consistent: it will not allow a word to end in v, although the preceding vowel is short, hence an e is retained in live, give, &c.

(2) The doubling of consonants to indicate a short vowel, as

folly, hotter, &c.

It must be recollected that the letters a, e, i, o, u, were originally devised and intended to represent the vowel sounds heard in far, prey, figure, pole, rule, respectively. In other languages that employ

them they still have this value.

During the written period of our language the pronunciation of the vowels has undergone great and extensive changes at different periods, while the spelling has not kept pace with these changes, so that there has arisen a great dislocation of our orthographical system, a divorcement of our written from our spoken alphabet. The introduction of foreign elements into the Linglish language during its written period has brought into use different, and often discordant, systems of orthography¹ (cp. ch in church, chivalry, Christian, &c.). In addition to this there are peculiarities of the orthographical usages of the Old-English dialects.

53. The following letter-changes are worth recollecting:—

LABIALS-B, P, F, V, W.

B. This letter has crept into many words, as O.E. slumer-ian, = slumber; thum-a = thumb; lim = limb.

Cp. humble from humilis, number from numerare.

B has changed to—

- (1) p in gossip, from O.E. godsib; purse from O.Fr. borse (cp. bursar, disburse); apricot, Fr. abricot.²
 - (2) To v in have from O.E. habban, heave from O.E. hebban.
 - (3) To m in summerset = Fr. soubresaut.

P. P is represented by—

- (1) b in lobster = O.E. loppestre; dribble from drip, drop=O.E. dropian, cobweb = O.E. copweb.
 - (2) v in knave = 0.E. cnapa.

It is often inserted between m and t, as empty = O.E. emtig (cp. glean and glimpse, sempster and seamster); tempt = O.Fr. tenter, Lat. tentare.

Whitney. 2 We sometimes find in O.E. aprico:k = apricot.

F. An f frequently becomes v, as vat, vetches, vax = fat for fixen.

Cp. five and fifty, twelve and twelfth.

F has disappeared from many words, as head, lord, hawk, hath, woman = O.E. heafod (heved), hlaford (loverd). hafoc, hafath (hafth), wifman (wimman).

Cp. O. Fr. jolif, O.E. jolif = jolly.

The O.E. efeta, an eft, has become (1) evet; (2) ewt; (3) newt (the n belongs to the indefinite article).

V in some Romance words represents ph, as vial = phial, O.E.

visnomy = physiognomy.

It has been changed to (1) w in periwinkle = Fr. pervenche, Lat. perivinca; (2) to m in malmsey = O.E. malvesie, from O.Fr. malvoisie.

W. This letter has disappeared in-

ooze = O.E. wos.

lisp = O.E. wlisp.

four = O.E. feower.

soul = O.E. sawl, sawul.

lark = Scotch laverock, O.E. lawerce.

ought = O.E. a-wiht (auht, oht). tree = O.E. treow.

knee = 0.E. treow.

W has crept into whole and its derivatives = O.E. hal (hol); so whoop, O.E. hoop (Fr. houper).

HW has become wh, as-

who = O.E. hwa. whelp = O.E. hwelp. &c. &c.

The w has disappeared in certain combinations (tw., thw, 500), as-

tusk = O.E. twisc (tusc).

thong = O.E. thwang (thwong).

sister = O.E. swister (swuster).

such = O.E. swile (sweich).

DENTALS-D, T, TH.

D. D has sometimes become—

(i) \vec{i} , as clot = clod.

abbot = O.E. abbad (abbod).

etch = eddisc = O.E. edisc.

partridge = O.Fr. perdrix, Lat. pordix.

(2) th, as (a) O.E. hider, thider, hwider have become hither thither whither; (b) Lat. fides, O.Fr. feid = faith.

It has disappeared from-

gospel = O.E. godspel.

answe = O.E. and-swarian (answerian).

woodbine = O.E. zwidu-bind.

It has crept into-

thunder = 0.E. thunor.

hind = O.E. hina (hine). lend = O.E. lan-an (lene).

round (to whisper) = O.E. runian (runen, rounen).

gender = O. Fr. genre; Lat. genus. sound = O. E. soun; Lat. sonus.

riband (ribbon) = Fr. ruban.

jaundice = Fr. jaunisse (cp. tender from Lat. tener).

T. T is sometimes represented by d, as—

proud = O.E. prut. bud = Fr. bout. diamond = Fr. diamant.

card = Fr. carte; Lat. charta.

It has become th in author (Lat. auctor) and lant-horn 1 (Lat. laterna; Fr. lanterna).

It has fallen away (before s) in best = O.E. betst, last = O.E. lastst; Essex = Eastsexan (Estsex).

At the end of a word it has disappeared in-

anvil = O.E. anfilt. petty = Fr. petit.

dandelion = Fr. dent de lion.

It has crept in (a) after an s, as in behest = O.E. behæs; also in amongst, against, midst, amidst, whilst, betwixt, and O.E. onest, alongst, anenst, &c.

(b) in tyrant = O.Fr. tiran; Lat. tyrannus. parchment = O.Fr. parchemin.

cormorant = Fr. cormoran.

ancient = O.Fr. ancien. pheasant = O.Fr. phaisan.

^{*} A corrupt spelling arising from a mistaken etymology.

Th has sometimes become-

- (1) d, as murder = O.E. myrthra.

 could = O.E. cuthe (couthe, coude).

 fiddle = O.E. fithele.

 dwarf = O.E. thweorh (dwergh).
 - Bedlam = Bethlehem.

(2) t, as theft = O.E. theofth.
nostril = O.E. nas-Wyrlu (nosthirles).

(3) s, as love-s = love-th.

The has disappeared in-

Norfolk = O.E. North-fole, &c. worship = O.E. weorthscipe (worthshipe).

SIBILANTS—S, Z, SH.

S is closely allied to r, and even in the oldest English we have traces of the interchange in—

forlorn = forloren = forlosen (lost). frore (Milton) = froren = frosen = frozen. O. E. gecoren (ycorn) = chosen. Cp. O. E. isern = iren = iron.

We often write c for an older s, as-

mice = O.E. mys.
pence = O.E. pens, pans.
once = O.E. ones (ons).
hence = O.S. hennes (hens).

So has in many cases been softened down to sh (O.E. sch), as-

shall = O.E. sceal (scal). shame = O.E. scamu. fish = O.E. fisc.

It is often preserved before a, o, r.

For sc and sp we frequently find by metathesis cs and ps, as—hoax = 0. E. husc.

So for ask we find axe = O.E. axien = acsian = ascian. In O.E. we find clapsed = clasped, lipsed = lisped. In Romance words, s has passed into-

(1) sh, as cash = O. Fr. casse, chasse; Lat. capsa.

radish = Lat. radix.

nourish = O.E. norysy, norice, Lat. nutrire, O.Fr. nurir.

Cp. blandish (Lat. blandiri, O.Fr. blandir), cherish (O.Fr. cherir), flourish (Lat. florere), perish (Lat. perire, O.Fr. perir).

- (2) To -ge, as cabbage = Fr. cabus, Lat. cabusia. sausage = Fr. saucisse, Lat. salsisia.
- (3) To x (from mistaken etymology), as pickaxe = 0. E. pikois.

French s (Lat. t) has become sh, as-

fashion = O.Fr. faceon, fazon, Lat. factio. anguish = Fr. angoisse, Lat. anguistia.

In some words s has disappeared-

riddle = O.E. ræd-else (Ger. rathsal).

pea = O.E. pisa, O.Fr. peis, Lat. pesum.

cherry = O.E. cirse, Fr. cerise, Lat. cerasus.

hautboy = Fr. hautbois.

relay = Fr. relais.

noisome = noise-some, from O.Fr. noise = Lat. nausea, or

puny = Fr. puisne.

In a few words s has intruded, as — s-melt, s-cratch, s-creak, s-quash, s-queeze, s-neeze, i-s-land = O.E. ea-land, igland; aisle = Fr. aile; demesne = demain, O.Fr. domaine, demeine = Lat. dominium.

Z was not known in the oldest English, and through the influence of Norman-French it has taken the place of an older s, as—

dizzy = O.E. dysig. freeze = O.E. freesan.

It also stands for a Fr. c or s, as hazard, lizard, buzzard, seize.

Z has intruded in citizen = Fr. citoyen.

It has changed to g in ginger (Lat. zinziber, O.E. gingiverc).

GUTTURALS-K, G, CH, H.

K. (1) c(k) has become ch.

In Old-English before the Conquest c was always hard, but under Norman-French influence c (before e, i, ea, co) has been changed to ch; as O.E. cele, cese, cin, cild have become chill, cheese, chin, child; ceorl, ceaf have become churl, chaff.

A final c has sometimes changed to ch, as O.E. dic to dich; hwile to which. Sometimes the ch has disappeared, as O.E. Ic = Ich = I; anlie = onlich = only; aferale = everech = every,

berlic = berlich = barley.

In a few instances c has become first ch and then j, as—

jaw = chaw.

ajar = achar (on the turn), from O.E. cerran, to turn.

knowledge = O.E. knowlech, knowlach = cnawlac.

- (2) In some Romance words c has become—
 - (a) ch, as cherry = Fr. cerise, Lat. cerasus.

 chives = Fr. cive.

 coach = Fr. carosse, Lat. carocium.
 - (b) sh, as shingle = O. Fr. cengle, Lat. cingulum.
 - (c) g, as flagon = Fr. flaçon. sugar = Fr. sucre.
- (3) C (followed by t) has sometimes become gh, as—

 delight = O.Fr. deliter, Lat. delectare.

 straight = O.Fr. streit, Lat. strictus.
- G. In all words of English origin initial g is always nard, even before e, i, y, as gave, give, go, get, &c.

G has been softened (1) to i, y, e, a, as—

O.E. genoh = enough.
gelic = alike.
hand-geweorc = handiwork.
fager = fair.
hægel = hail.
twegen = twain.
wæga = way.

```
(3) To 20-
            D.E. lagu
                          = law.
                 sage'
                          = saw.
                 maga
                         = maw.
                 dagian
                         = dawn.
                 fugol
                         = fowl.
                 sorg(sorh) = sorrow.
                 mearg
                         = marrow
                 gealga
                         = gallow(s).
```

Sometimes it is lost in the root and makes its appearance in the derivatives, as dry and drought, slay and slaughter, draw (drag) and draught.

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It has disappeared in—

if = O.E. gif.
icicle = O.E. k-gicel.
lent = O.E. lengten (lencten).
```

It has been softened to

(1)
$$ge (= j)$$
 in singe = O.E. be sengan (sengen).
 $cringe = O.E.$ cringan (to die).
 $Roger = O.E.$ hrodgar.

(2) to ch in orchard = O. E. ort-geard (ortyard) = herb-garden.

```
Ge (Gg) has often become j (dg)—
edge = O.E. eeg (egg).
bridge = O.E. brycg (brigge).
ridge = O.E. hrycg (rigge).
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In Romance words g often disappears, as—

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master = O.E. maister = O.Fr. maistre, Lat. magister. disdain = O.Fr. desdaigner, Lat. disdignare.
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Sometimes g becomes w, as: wafer = O.Fr. gauffre, goffre, Lat. gafrum, cp. wastel-brede in Chaucer = cake-bread (Fr. gateau).

G has crept into the following words—

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foreign = O. Fr. forain, Lat. forensis.

feign = O. Fr. feindre.

sovereign = O. Fr. soverain, Lat. superanus.

impregnable = Fr. imprenable.
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Ch did not exist in the oldest English. In foreign words c was substituted for it, as O.E. arcebiscop = archbishop.

Through French influence ch came to represent a Latin c, as Lat. cambiare, O.Fr. cangier, changier, change. Cp. chapter, chapel chamber, chief, &c.

Ch in many Romance words has been changed-

- (1) To dg, as cartridge = Fr. cartouche.
- (2) To sh, as parish = Fr. paroisse, Lat. parochia. fetish = Fr. fétiche. caboshed = Fr. caboche.
- (3) To tch, as butcher = Fr. boucher.
 dispatch = O.Fr. depercher
- H. This letter has disappeared from many words, especially before l, n, r, as—

it = O.E. hit. loaf = O.E. hlaf. lade = O.E. hladan. neck = O.E. hnecca. ring = O.E. hring.

In the following words h has intruded, as wharf, whelh, whelm.

It has fallen away from many words, as-

tear = O.E. taher, tar. fee = O.E. feoh, feo. &c. &c.

It has become gh in-

thigh = O.E. theoh.
high = O.E. heah.
nigh = O.E. neah.
though = O.E. theah.
knight = O.E. cniht.
wrought = O.E. wrohte.
&c. &c.

In some words h has become first gh and then f_s as—

draught { = O.E. droht (draht). enough = O.E. genoh. laugh = O.E. hleahhan. &c. &c.

In ilk, O.E. eohl, h has become changed to k.

We have both sounds side by side in—

candle and chandler.

carnal and charnel-(house).

cattle and chattel.

LIQUIDS-L, M, N, R.

L. In some Romance words l has been weakened to u, as

hauberk (O.Fr. halberc, halbert). auburn (Lat. alburnum).

In O.E. we musu assaut, mangre, paume, candron, soudier, &c.

L has disappeared in the following English words:

each = $O.E. \alpha lc (elch)$.

which = O.E. hreyle (while, whileh).

such = O.E. swyle (swilch, swulche, sulche).

as = O.E. ealswa (also, alse, ase). England = O.E. Engle-lond (Engelond).

L has become-

(1) r, in lavender = Lat. lavendula.
sinoper = Lat. sinoplum.
colonel (pron. kurnel) = coronel (Spanish).

In O.E. we find brember and bremel = bramble.

- (2) n, in postern = O. Fr. posterle, posterne; Lat. posterula.
- L has intruded into the following words:-

could = (O.E. cuthe, coude).

myrtle = Lat. myrtus.

manciple = O.Fr. mancipe; Lat. mancipium.

participle = Lat. participium. principle = Lat. principium. syllable = Lat. syllaba.

M. M has been lost in some of the oldest English words, as-

five = O.E. fif (Goth. fimf). soft = O.E. softe; Germ. sanft = samft.

M is sometimes weakened to n, as—

ant = (O.E. æmete), emmet. count = O.Fr. cumte; Lat. comes.

renowned = O.E. renowmed; Fr. renommé.

noun = Fr. nom; Lat. nomen.

count = O.Fr. conter; Lat. computare.

ransom = O.Fr. raancon; Lat. redemptio; O.E. ramson.

M is sometimes changed to b, as marblestone = O.E. marmanston.

N. In the oldest English we find the loss of ri before f, th.rs, and the vowel lengthened in consequence, as—

goose = (gons), cp. Germ. gans. tooth = (tonth), cp. Goth. tunthus; Germ. zahn. other = (onther), cp. Goth anthar; Germ. ander.

Cp. us with Germ. uns, and could (coud) with can.

It has disappeared from many adverbs and propositions, as-

beside = O.E. bisidan. before = O.E. beforan. within = O.E. withinnan.

It has also been lost in other words, as-

ell = O.E. eln.
eve. = O.E. æfen.
game = O.E. gamen.
mill = O.E. mylen (miln).
eleven = O.E. andlifum.
Thursday = O.E. thurres-deg (thurres-dei).
agnail = O.E. ang-nægl.
yesterday = O.E. gestran-dæg.
fortnight = O.E. feowertene-niht (fourteniht).

It has dropped from the beginning of a few words, as-

adder = O.E. næddre (nadder). spron = O.Fr. næperon.

N has intruded in a few words, as-

newt = an ewt nag = Dan. ög; O.-Sax. ehu (cp. Lat. equa).

In Old-English we find noumpere = umpire (= Lat. impar); nouch = ouche (Fr. oche), nounce (= uncia). Shakespeare has nuncle, naunt.

It has sometimes crept into the body of a word, as-

nightingale = O.E. nihtegale.
messenger = O.E. messager (O.Fr. messagier).
passenger = O.E. passager (O.Fr. passagier).
popinjay = O.E. popigay (O.Fr. papigai).

At end of words we find an inorganic n, as bittern = O.E. bitore, Fr. butor: marten = O.E. mearth.

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V has become (1) m in—
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smack = O.E. snace (boat), Fr. semaque. hemp

= 0.E. hanep. lime (tree) = O.E. lind.

= O.Fr. tenter, Lat. tentare. tempt

= O. Fr. confort, Lat. confortare. comfert

= Lat. venenum. venom = Fr. velin. vellum

megrim = Fr. migraine.

(2) I in flannel, formerly flannen.

R sometimes represents a more original s, as-

ear = O.E. eare, Goth. auso.

iron = O.E. isen, iren, Goth. eisarn.

It has disappeared from some few words, as-

= O.E. spræcan. speak

pin = O.E. preon.
palsy = O.E. palasie, Fr. paralysie, Gr. paralysis.
cockade = O.Fr. cocart.

R has intruded into the following words:-

groom (bridegroom) = O.E. guma (gome).

hoarse = O.E. hôs.

partridge = Fr. perdrix, Lat. pervix cartidge = Fr. cartouche corporal = Fr. caporal. culprit = Lat. culps.

CHAPTER VIII.

ACCENT.

54. Accent is the stress of the voice upon a syllable of a word. Syllabic accent is an etymological one, and in oldest English it was upon the root and not upon the inflectional syllables.

By the Norman Conquest a different system of accentuation was introduced, which towards the end of the twelfth century began to

show itself in the written language.

"The vocabulary of the French language is derived, to a great extent, from Latin words deprived of their terminal inflexions. The French adjectives mortal and fatal are formed from the Latin mortalis and fatalis, by dropping the inflected syllable; the French nouns nation and condition, from the Latin" accusatives nationem, conditionem, "by rejecting the em final. In most cases the last syllable retained in the French derivatives was prosodically long in the Latin original; and either because it was also accented or because the slight accent which is perceivable in the French articulation represents temporal length, the stress of the voice was laid on the final syllable of all these words. When we borrowed such words from the French, we took them with their native accentuation; and as accent is much stronger in English than in French, the final syllable was doubtless more forcibly enunciated in the former than in the latter language."

—Marsh.

French accentuation even affected words of pure English origin, and we find in Robert of Gloucester wishche (wisely) for wishche; begynnyng, endyng, &c.; and Chaucer rhymes gladnes'se with distres'se, &c.

Spenser's accentuation exhibits the influence of French accent. Thus he rhymes *blowes* with *shallowes*, *things* with *tidings*, &c.

"A straunger in thy home and ignoraunt," Of Phaedria, thine owne fellow servaunt."

F. Q. ii. 6. 9.

The syllables that were accented in O.E. words of Fr. origin are: -ace, age, -ail (-aille), -ain, -ance, -ence, -ant, -ent, -ce, -ey, -e, -cis, -el, -er, ere, -esse, -ice, -ice, -ic, -if, in, ine, -ite, -ion, -cion, -tion, -sion, -ment, -on, -our, -or, -ous, -te, -tude, -ure.

"A work of rich entayle and curious mould.
Woven with antickes and wild imagery,
And in his lap a masse of coyne he told,
And turned upsidowne, to feede his eye
And covetous desire with his huge threasury."

F. Q. ii. 7. 4.

"Hath now made thrall to your commandement."

F. Q. ii. 10. 59.

Shakespeare and Milton retain many words accented upon the final syllable which are now accented according to the Teutonic method as aspect, converse, access, &c.

As early as Chaucer's time an attempt was made to bring the words of French origin under the Teutonic accentuation, and in the "Canterbury Tales" we find mor'tal, tem'pest, sub'stance; and many words were pronounced according to the English or French accentuation, as pris'on and prison', ten' pest and tempest'.

In the Elizabethan period we find a great tendency to throw the accent back to the earlier syllables of Romance words, though they retained a secondary accent at or near the end of the word, as na"ti'on, sta"ti'on.

In many words a strong syllable has received the accent in preference to a weak one, as Fr. accepta'ble, Lat. accepta'bilis, has become not ac'cept'able but accept''able.

- I. Many French words still keep their own accent, especially-
- (I) Nouns, in -ade, -ier (eer), -é, -ee, or -oon, -ine (-in), as—cascade', crusade', &c.; cavalier', chandelier', &c.; gazetteer', pioneer', &c. (in conformity with these we say harpooneer', mountaineer'); legatee', payee', &c.; balloon', cartoon', &c.; chagrin', violin', &c.; routine', marine', &c.

Also the following words—cadet', brunette', gazette', cravat', canal', control', gazelle', amateur', fatigue', antique', police', &c.

- (2) Adjectives (a) from Lat. adj. in us, as august', benign', robust', &c.; (b) in -ose, as morose', verbose', &c.; (c) -esque, as burlesque', grotesque', &c.
- (3) Some verbs, as—baptizé, cajolé, caress', carousé, chastisé, escapé, esteen', &c. &c.
- II. Many Latin and Greek words of comparatively recent introduction keep their original form and accent, as—auro'ra, cordna, colos'sus, ide'a, hypoth'esis, &c.

III. Some few Italian words keep their full form and original accent, as mulatto, sonata, tobacco, volca'no.

Shortened forms lose their original accent, as ban'dit, mar'met, &c.

- 55. In many words mostly of Latin origin a change of accent makes up for the want of inflectional endings, and serves to distinguish (a) a noun from a verb, (b) an adjective from a verb, (c) an adjective from a noun—
 - (a) aug'ment to augment'.

 tor ment to torment'.
 &c. &c.
 - (b) absent to absent. fre'quent to frequent.
 - (c) a com'pact to compact'.
 an ex'pert to expert'.
 &c. &c.

It occurs in some few words of Teutonic origin, as o'verflow and to overflow, o'verthrow and to overthrow, &c.

56. The accent distinguishes between the meanings of words, as—

to con'jure and to conjure'.
in'cense and to incense'.
Au'gust and august'.
min'ute and minute'.

su'pine and supine.

57. Influence of Accem.

Accent plays an important part in the changes that words undergo.

Unaccented syllables are much weaker than accented ones, and we find unaccented syllables dropping off—

- (a) At the beginning of words (Aphæresis).
- (3) At the end of words (Apocope).
- (1) The accent causes two syllables to blend into one (Syncope).

EXAMPLES.

(a) bishop = Lat. episcopus.
reeve = O. R. ge-refa.
squire = O. Fr. escuier (Lat. scutarius).

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spy = O.Fr. espier.

story = O.Fr. estoire (Lat. historia).

stranger = O.Fr. estranger (Lat. extrancus).

ticket = O.Fr. eticquette.

dropsy = O.E. ydropesie (Gr. hydropsis).
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A few double forms are sometimes found, as—squire and esquire, strange and estrange state and estate, spy and espy, spital and hospital, sport and disport, sample and example, &c.

- (b) name = O.E. nama. riches = O.E. richesse. chapel = O.E. chapelle. &c. &c.
- (c) brain = O.E. brægen. church = O.E. cyrice. French = O.E. frencisc. hawk = O.E. hafoc. = O.E. heafod. head mint = O.E. mynet.crown = Lat. corona. comrade = Fr. camarade. palsy = Gr. paralysis.sexton = sacristan.proxy = procuracy. = Fr. perroquet. parrot

In compounds we find the same principle at work, and their origin is obscured:—

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= O.E. dæges eage (day's eye).
daisy
                     = O.E. eln-boga (arm-bending).
elbow
                     = O.E. god-sibb (God-related).
gossip
                     = O.E. here-berga (herberwe), i.e. protection
harbour
                          for an army.
habergeon (hauberk) = O.E. heals-berga (protection for the neck).
                     = O.E. hlaf-messe (loaf-mass).
Lammas
                     = O.E. neah-bar (near-dweller).
neighbour
                     = O.E. nose-thyrel (nose-hole).
nostril
                     = O.E. ort-geard (herb-garden).
orchard
sheriff
                     = O. E. scire-gerêfa (shire-reeve).
                     = O.E. thresc-wold (thresh-wood, i.e. wood
threshold
                          beaten or trodden by the foot = door-sil').
                     = O.E. wifman (= wife-man).
woman
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leman = O.E. leof-man (lief-man, dear-man, symetheart).
constable = Lat. comes stabuli.
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curfew = O.Fr. cuevre-feu. kerchief = O.Fr. cuevre-chief.

In proper names we have numerous instances:—

(a) Names of places:-

Canterbury = O.E. Cant-wara-burh (= town of the men of Kent).

York = O.E. Eofor-wic (Everwich, Everwik). Windsor = O.E. Windles-ofra (Wyndelsore). Sunday = O.E. Sunnan-dag.

Thursday = O.E. Thunres-dag.

(¿) Names of persons :--

Bap = Baptist.

Ben = Benjamin.

Gib = Gilbert.

Hal = Harry.

Taff = Theophilus.

Wat = Walter.

Bess, Bet = Elizabeth.

Mer, Madre = Margaret

Bess, Bet = Elizabeth.

Meg, Madge = Margaret.

Maude = Magdalen.

Dol = Dorothy.

Cp. cab = cabriolet.

bus = omnibus.

consols = consolidated annuities.
chum = chamberfellow, &c.

CHAPTER IX.

ETYMOLOGY.

58. Etymology treats of the structure and history of words; its chief divisions are inflexion and derivation.

Words denote the attributes or relations of things, and are of two kinds: (1) those significant of quality; (2) of material things, as sweet, bright, (b) of acts, as quick, slow, &c.; (2) those indicative of position (relating to time, space, &c.), as neve, there, then, I, he.

The first are called *notional* words, the second *relational* words. A *root* or *radical* is that part of a word which cannot be reduced to a simpler or more original form. Roots are classified into—

(a) predicative, corresponding to notional words.

(b) demonstrative, corresponding to relational words.

Inflexions are shortened forms, for the most part, of demonstrative, sometimes of predicative roots. Hence all inflexions were once significant.

59. THE PARTS OF SPEECH, OR LANGUAGE, are-

I. Inflexional.

I. Inflexional.

Verh.

Pronoun.

4. Adverb.

Freposition.

Conjunction.

Interjection.

60. Nouns 1 include—

- (1) Abstract substantives, like virtue, which denote the qualities of things simply, significative only of mental conceptions.
- (2) Concrete substantives, in which a *single* attribute stands synecdochically for many.²

Fr. nom, Lat. nomen, from gnosco = that by which anything is known.

² Cp. wheat, which originally signified white

(3) Adjectives, i.e. attributes used as descriptive epithets; being sometimes simple, as black, white, &c., sometimes compound words, as sorrowful, godlike, friendly.

In Greek and Latin all adjectives have distinctive terminations, which were originally separate words. Most of these terminations have a possessive signification; others denote similarity, &c., analogous to our -like, -ful, -less; and in all cases they do not so much belong to the attribute as to the subject. The termination puts the word in condition to be joined to some substantive.

61. The Verb was originally nothing more than a noun combined with the oblique case of a personal pronoun; so that in am—

a = as =existence. m =of me, &c.

62. Pronouns are attributes of a peculiar kind, not permanently attached to certain objects or classes of objects; nor are they limited in their application. "Only one thing may be called the sun; only certain objects are white; but there is nothing which may not be I and you and it, alternately, as the point from which it is viewed.

"In this universality of their application as dependent upon relative situation merely, and in the consequent capacity of each of them to designate any object which has its own specific name besides, and so, in a manner, to stand for and represent that other name, lies the essential character of the Pronoun. The Hindu title, sarvarnaman, 'name for everything,' 'universal designation,' is therefore more directly and fundamentally characteristic than the one we give them, pronoun, 'standing for a name.'"—WHITNEY.

63. Adverbs are derivative forms of nouns, adjectives, or pronouns. Thus, our adverbial suffix -ly was originally -lice = the ablative or dative case of an adjective ending in -lic=like, the adverbial ending -ment of Romance words is the Latin ablative mente, "with mind" (Fr. bonnement = kindly = bona mente, "with kind intent").

Many relational adverbs are formed from demonstrative pronouns, as he-re, hi-ther, whe-n, &c.

64. Prepositions were once adverbial prefixes to the verb, serving to point out more clearly the direction of the verbal action: by degrees they detached themselves from the verb and came to belong to the noun, furthering the disappearance of its case-endings, and assuming their office. The oldest prepositions can be traced to pronominal roots; others are from verbal roots.—Whitney.

65. Conjunctions are of comparatively late growth, and are either of pronominal original, or abbreviated forms of expression, as—

else = O.E. elles, a genitive of el = alius.

unless = on less.

least = thy las = ed minus. bet = be out = (O.E. bi-utan).

tikewise = in like wise (manner).

Ĉrc.

I. GENDER.

66. Gender is a grammatical distinction, and applies to words only. Sex is a natural distinction, and applies to living objects. By personification we attribute sex to inanimate things, as "The Sun in his glory, the Moon in her wane."

The distinctions of gender are sometimes marked by different terminations, as genitor, genitrix; dominus, domina. This is called

grammatical gender.

67. Loss of Grammatical Gender in English.—The oldest English, like Greek and Latin, and modern German, possessed grammatical gender.

mag-a,a kinsman.mag-e,a kinswoman.nefa,a nephew.nefe,niece.widuwa,a vidower.widuwe,a widow.nunee,a monk.municen,a nun.god,a god.gyden,a goddess.webbere,a weaver.webb-estre,a webster.

So free-dom (freedom) was masculine; gretung (greeting), feminine; and cycen, chicken, neuter.

Grammatical gender went gradually out of use after the Norman Conquest, owing to the following causes:—

- (1) The confusion between masculine and feminine suffixes.
- (2) Loss of suffixes marking gender.
- (3) Loss of case inflections in the masculine and feminine forms of demonstratives.
- 68. Traces of grammatical gender were preserved much longer in some dialects than in others. The Northern dialects were the first

to Escard the order distinctions, which, however, survived in the Southern dialect of Kent as late at least as 1340.1

69. The names of males belong to the masculine gender.

The names of females to the feminine gender.

The names of things of neither sex are neuter.

Words like *child*, *parent*, of which, without a qualifying term, the gender is either mascrine or feminine, are said to be of the common gender.

- 70. There are three ways of distinguishing the masculine and feminine in English:—
 - (a) By employing a different word for the male and female.
 - (b) By the use of suffixes.
 - (c) By composition.

71. Before the Conquest our language possessed many words

answering to our "man."

The term "man" corresponded generally to the German mensch, person, and was not confined originally to the masculine gender; hence it occurs frequently in compounds with a qualifying term, as —wif-man, woman; leof-man, sweetheart; wæpned-man, man, male.

Other common words for "man" were guma, as in bryd-guma = bride-groom (Ger. bräutigam) = the bride's man; gum-mann; beorn; carl, our churl; wer (man and husband).

72. I. Different words for the masculine and feminine.

FATHER. BROTHER.

MOTHER. SISTER.

Father (O.E. fæder) is cognate with Lat. pa-ter, Gr. $\pi \alpha \tau \eta \rho =$ one who feeds or supports. Cp. pa-sco, fee-d, fa-t, &c.

Here the inflection of the demonstrative shows that tyde is feminine.

"Be thise virtue the guode overcomth alle his vyendes thane dyevel, the wordle, and thet vless."—AYENBITE. Dyevel is masculine; wordle feminine; and vles neuter.

2 Wif = wife, is cognate with the Lat. ux-or, and originally signified 'one

carried off.'

3 Wæpned-man = a man armed with a weapon.

4 Spenser has herd-groom = herdsman. Guma is cognate with Lat. homo.
5 Spenser uses carl for an old man, a churl. In O.E. we have the compounds carlman and carman = male, man. Cp. Scotch carlin, an old woman.

6 Wer cognare with Lat. vir.

[&]quot;Therthe schok, the sonne dym becom In thare tyde."—SHOREHAM.

Mo-ther (O.E. modor, moder), Lat. ma-ter, contains a root ma, to produce. bring forth.

Bro-ther (O.E. brothor), Lat. frater, originally signified 'one who bears or

supports,' from the verb bear, cognate with Latin fero.

Sis-ter (O.E. sweostar, suster) is cognate with Lat. soror (= sos-tor), and had perhaps originally the same signification as mo-ther.

The termination in all these words denotes the agent. In the primitive Aryan speech there was no distinct suffix used as a sign of gender.

> PAPA. -MAMIA.

These words are of Latin origin. Papa = father: cp. pope. Mamma = mother: co. mammal.

> Son. DAUGHTER.

Son (O.E. su-nu) = one brought forth, born (cp. bairn), from the root su, to bring forth; daugh-ter cognate with Gr. $\theta v \gamma \dot{\alpha} \tau \eta \rho = \text{milker, milkmaid, from root}$ duh (dugh), to milk.

> UNCLE. · AUNT.

Uncle is from O.Fr. uncle, oncle, from Lat. avunculus. Aunt from O.Fr. ante, Lat. amita. The O.E. word for uncle was (1) care (em), Ger. ohm (oheim), (2) fædera. Aunt in the oldest English was modrige.

GIRL.

Boy is not found in the oldest English; it is of frequent occurrence in O.E. writers of the fourteenth century, by whom it is applied to men occupying a low position, to menial servants: it is therefore often used as a term of contempt. The term is probably of Teutonic origin, and is cognate with O.Du. boeve, Platt-Deutsch böw, Swed. bof, Ger. bube, O.H. Ger. puopo.

The O.F. word for bounded for the property of the propert

The O.E. word for boy was cnapa (knave), Ger. knabe, whence knave-child

a boy.

Gir-l is a diminutive of a root gir, cognate with Platt-Deutsch gör, a little child.

In O.E. writers of the fourteenth century girl was of the common gender: thus Chaucer has 'yonge girles' = young persons; and the O.E. expression knave. girle occurs in the sense of boys

Wench is a shortened form of the O.E. wenchel, which in the "Ormulum" is

applied to Isaac, and was originally a word of the common gender.

In a metrical version of the Old and New Testaments of the fourteenth century. in the Vernon MS., we find mayden and grom = boy and girl:-

"Ine reche whether hit beo mayden other grom."

BACHELOR. MAID.

The derivation of backelor, which comes to us from the French, is uncertain; it probably contains a Celtic root, as seen in Welsh backgen, a boy (from back, little); whence O. Fr. bachelor, a servant, apprentice in arms, a knight-bachelor.

Maid = O.E. mægeth, mæd; maiden (O.E. mægd-en, of neuter gender) is a

derivative. *

The literal meaning of maid is one grown up, an adult. It is often applied to males as well as females.

^{*} We have the same root in Goth. mag-us, a boy; mag-aths, a young girl, O.E. mag-a, a son (cp. Sc. mac), all connected with the Sansk, root man, to become great, to grow.

KING.

QUEEN.

King (O.E. cyning, cyng) originally signified the father of a family, 'King of his own kin.' I Queen (O.E. croen) at first meant wife, woman, mother.2

EARL.

COUNTESS.

Earl (O.E. earl) is probably a contraction of O.E. ealder man = elder-man, a term applied to the heretogas or leaders of the old English chiefs who first settled in this country.

Countess (O.Fr. contesse, cunterse) is the feminine of the word count.

MONK.

NUN.

Monk (O.E. munec, monc) comes from the Greek through the Latin monachus. Friar (O.E. frere, O.Fr. freire, Lat. frater) signifies a brother of a religious order.

Nun (O.E. nunne, nonne) from Latin nonna, a grandmother. The first nuns would naturally be older women.3

The Old English feminine for monk was munecen = minchen.

WIZARD.

WITCH.

Wizard from O.Fr. guisc-art, guisch-art, signifies a very wise man; the French word is of Teutonic origin, guisc = Icelandic visk-r, wise. The suffix -ard is of the same origin as that in drunk-ard.

The oldest English words for wizard were migelere, one who uses wiles, and

kwcolere.

Witch in old writers is a word of the common gender. The O.E. is wicce, to which there was probably a corresponding masculine, wicc-a.4

SLOVEN.

SLUT.

Sloven seems to be connected with O.E. slavere, to slobber (cp. to slobber work = to do work slovenly). Some etymologist connected it with slow (O.E. slaw).

Slut is perhaps connected with O.E. slotere, to defile; slottisch, dirty, slutty. Slattern (= slatten) probably means tattered, from the verb slit (pret. slat)5.

The following words, though apparently different, are etymologically connected:—

NEPHEW.

NIECE.

Nephew is from the Lat. nepos, a grandson, through the O.Fr. neved (nief, nies), Fr. neveu.6

I Cp. Sc. janaka (= genitor), father, from jan, to beget.

² Cp. Goth. *gens*, O.H. Ger. *chena*, a woman, wife; Eng. *quean*, used only in a bad sense.

3 Cp. Gr. παπᾶς, a priest, from papa, a father.

4 Cp. O.E. webb-a, a male weaver; webb-e, a female weaver.

5 Robert of Brunne has dowde, a feminine term equivalent to slattern, for which we now write dowd-y.

6 The Sansk. naptri shows that nepos (fem. neptis) contains the remnant of a suffix-ter, as in pa-ter. The Sansk. naptri = na + pitri, not a father, one who i not old enough to become a parent.

Niece is the Fr. nièce from the Lat. neptis, a grand-daughter.

The O.E. nef-a (nephew), nef-e (niece), are cognate with nepos and neptis.

and with nepkew and niece.

The O.E. forms could not, as some have suggested, given rise to nephew or niece, but both would assume a common form, neve, which is found in O.E. writers after the Conquest.

LORD.

LADY.

Lord (O.E. hlåford = hlåf-weard) is a compound containing the suffix -weard (-ward) = keeper, guardian, as in O.E. boatward, boat-keeper. It is generally explained as loaf (O.E. hlåf), -distributor.

Lady (O.E. hlafdige = hlaftveardige 1) is a (contracted) feminine of Lord.

LAD.

LASS.

In O.E. ladde is generally used in the sense of a man of an inferior station, a menial servant. It is generally considered as being connected with O.E. léad, lede (cp. Goth. jugga-lauths, a young man, jugga = young), from ieodan, Goth. lindan, to grow up.

Lass does not occur in O.E. writers before the fourteenth century, and only

in Northern writers. It is probably a contraction of laddess.

In the following pairs one is a compound:—

MAN.

WOMAN.

See remarks on MAN, p. 83, § 71.

BRIDEGROOM.

BRIDE.

See remarks on GROOM, p. 83, § 71.

Notice too that the masculine is formed from the feminine.

These terms are mostly applied to newly-married persons. "And is the bride and bridegroom coming home?"—SHAKESPEARE.

In O.E. (fourteenth century, bryd (brud), by metathesis, often becomes burd (bird), and is employed in the sense of maiden: hence burnes and burdes = young men and maidens.

HUSBAND.

WIFE.

Husband is not the band, bond, or support of the house, as some have ingeniously tried to make out, but signified originally the master of the house,

paterfamilias.

Hus = house; bond = O.E. bonda, a participal form of the verb bu-an, to inhabit, cultivate; so that bonda 2 = husbandman, the possessor as well as the cultivator of the soil attached to his house. Bond-men came to signify (1) peasants, (2) churls, slaves; hence the compounds bond-slave, bond-age, which have nothing to do with the verb bind, or the noun bond.

Wife was often used in older writers in the sense of woman; hence it occurs in some compounds with this meaning, as fish-wife, house-wife, huzzy = housewife;

eoody = good-wife.

In later writers hlæfdige became lafdie, lavdi, lady.

² Cp. Icel. bonds, a husbandman, from bua, to cultivate, dwell; Dan. bonds, peasant, countryman.

STRE.

MADAM.

Sir is from O. Fr. sires, Fr. sire, Lat. senor.

Madam = Fr. madame = my lady = mea domina.

Spenser frequently uses domining the server frequently.

Spenser frequently uses dame in the sense of lady.

Sire and dam are still applied to the father and mother of animals.

Grandsire and beldam are sometimes found for grandfather and grandmother.

Names of Animals.

BOAR.

Sow.

Boar (O.E. bar), originally only one of many names for the male swine. Eofor (cp. Dan. ever-swin) and bearh died out very early; the latter still survives in barrow-pig.

The general term of this species was Swine (O.E. swin, cp. swinstede = pigsty;

suner, sounder, a herd of swine).

Pig (O.Du. bigge, big) is not found in the oldest English; in later writers it is mostly applied to young swine.

Gris (grise, grice), from O.N. gris, is used by our older writers for a young pig.

Farrow = O.E. fearh = a little pig.

Bull.

Cow.

Bull (O.E. bulle) is not found in the oldest English. It probably comes from the Icelandic boli.

Bullock (O.E. bulluca) is properly a little bull, a bull-calf.

 $Cow = \dot{O}.E. cu.$

The Fr. bauf also signifies bull. The general term of the species was Ox (O.E. oxa). There were other special designations, as steer (O.E. steor, steorc, terms applied to the males of other species; cp. Ger. stier, a bull; O.H. Ger. stero, ram. See note on Stag).

Heifer = O.E. heah-fore, heafre [hecforde], of which the first syllable signifies

high, great. Cp. heah-deor = roe-buck.

Buck.

DOE.

Buck = O.E. bucca; doe = O.E. da, dama. In O.E. hæfer signifies he-goat, cognate with Lat. caper; rah, $r\hat{a} = roe = capra$.

Kid (cognate with Lat. hædus) = O.N. kid; an O.E. word for kid was ticcen,

Ger. zick-lein.

HART.

ROE.

Hart, O.E. heorut, heort = horned; cp. cervus. Hind = cerva.

Deer (O.E. deor = Gr. $\theta \eta \rho$, Lat. fera) was once a general term for an animal (wild), hence Shakespeare talks of 'rats and mice, and such small deer.'

STAG.

HIND.

Stag = Icel. steggr, which was applied to the males of many species. In the English provincial dialects stag or steg = a gander or a cock. Bailey has stagg-ard, a hart in its fourth year.

RAM (O.E. ramm). WETHER (O.E. wæther).

EWE (O.E. eowu, eow).

HOUND.

Вітсн.

Hound = O.E. hund, cognate with Lat. canis.

Dog does not occur in the oldest English. It is found in the cognate dialects, O.Dan. dogge, Icel. doggr. Tike occurs sometimes in O.E. for a log. Bitch = O.E. bicc-e.

STALLION.

MARP.

Stallion (O.Fr. estalon) has suppranted the O.E. hengest and steda (steed). Horse (O.E. hors) was originally of the neutex gender. Mare (O.E. merihe), the feminine of an original masculine, mearh.

COLT. | FOAL. |

FILLY.

Foal, O.E. fola, Ger. füllen, Lat. pullus. Filly = Scotch fillok, Welsh ffilog.

Cock.

HEN

Hen had a corresponding masculine, hana, in O.E.: cp. Ger. hahn and henne,

GANDER.

GOOSE.

Gander (O.E. gan-d-ra) and Goose (O.E. gôs = gons, gans) are related words. The d and r in gander are merely euphonic; a is the masculine suffix and the root is gan = gans, a goose; cp. Icel. gas, goose; gasi, gander; also Ger. gans, Gr. xnv, Latin anser (= hanser).

DRAKE.

Duck.

Duck = O.E. doke = diver (connected with the verb to duck, O.Dan. duiken,

O.H.G. tuchan, to dive, plunge) has no etymological connection with Drake.

The word drake can only be explained by a reference to the cognate forms: O.Norse and-rik-a, O.H.Ger. ant-richo, ant-recho, which suggests an O.English end-ric-e (which, however, does not occur in O.E. literature).

In O.E. ened, end = duck (cp. O.H.Ger. anut, Ger. ente, Lat. anas); rice = king, cp. Lat. rex.

So that d-rake is a contraction of end-rake = duck-king, king of the ducks.

Ruff.

REEVE.

Reeve seems a true feminine of Ruff.

MILTER.

DRONE.

SPAWNER. BEE.

73. II. The Gender marked by difference of termination.

The feminine is usually formed from the masculine.

A. Obsolete modes of forming the feminine:-

The suffix -rich is found in some of the German dialocts: in tailber-rich, a wale dove ; enterich, a drake ; ganse-rich, a gander.

(1) By the surfix -en.

In the oldest English -en was a common feminine suffix, as-

Cas-ere (emperor) Caser-n (empress). Fox Fyx-en (vixen). God, a god Gyden (goddess). Manna (man-servant) Mennen (woman-servant). Wulf (wolf) Wylfen (she-wolf).

In modern English we have only preserved one word with this suffix—vixen.

Vix-en is formed from vox, the Southern form of fox. The change of vowel is regular: compare god and gyden.

In Scotch, carl-in = an old woman.

In the thirteenth and fourteenth centuries we find a few more of these feminines, as-minchen, a nun; wolvene, a she-wolf; dovene, a she-dove; schalkene, a female servant, from schalk (O.E. sceale), a man-servant, which exists in marschal and seneschal.

(2) By the suffix -ster.

In the oldest English we have a numerous class of words ending in -ster (stre, stere). corresponding to masculine forms in -ere.

м.		F.
bæc-ere	(baker)	bæc-estre.
fithel-ere	(fiddler)	fithel-stre.
hearp-ere	(harper)	hearp-estre.
sang-ere	(singer)	sang-estre.
seam-ere	(sewer)	seam-estre.
tæpp-er	(bar-man)	tæpp-estre.
webb-ere	(weaver)	webb-estre.

Up to the end of the thirteenth century -ster was a haracteristic sign of the feminine gender, and by its means new feminines could be always formed from the masculine.

In the twelfth and thirteenth centuries we find some curious forms, as—

bellering-estre, a female bell-ringer. wic-then-estre, a weekly woman-servant. hordestre. a cellaress. a washerwoman. wasshestre,

In the fourteenth century we find the suffix -ster giving place to the Norman-French -ess, and there is consequently a want of uniformity in the employment Thus Robert of Brunne uses sangster, songster, as a of this termination.

Margravine and Landgravine contain the Romance suffix -ine (as in heroine) and not the Teutonic -in-

Lithuanian gandras, stork; gandr-enë (f.).

Sansk. Indra (name of a god); Indrani (the wife of Indra).

This suffix is found in several of the Aryan languages; cp. Ger. sänger (singer) and sängerinn; fuchs (fox) and füchs-inn; Gr. hpwivn, hero-ine (O. Fr. héro-ine). Latin regina

The Sanskrit shows that n is no mark of gender, but of possession; the i is the sign of gender, which appears in Lithuanian -enë, but is lost in the English -en, Ger. -inn.

masculine.* In Purvey's Recension of Wickliffe's translation of the Scriptures we find songstere used for the masculine singer; and Wickliffe uses webbestere as a masculine.

Dannstere (a female dancer), hotestre (hostess), tombestere (= dannstere) are hybrid words, and etymologically as bad as sleeresse, &c.

In the "Pilgrimage of the Lyf of Manhode" (beginning of fifteenth century), we have only one word in -ster as the name of a female, viz. hangestre = the

feminine of hangman or hangere (p. 144).

The following feminines in -ess occur in this work:—meyeresse, enquerouresse, bigilouresse, condyeresse, constablesse, jogelouresse, forge esse, skorcheresse, en chantouresse, bacouresse, graveresse, gold-smithesse, disporteresse.

Still a good number of words with this suffix are to be found as feminines late.

in the fifteenth century, as-

kempster = pectrix. baxter = pistrix. = salinaria. webster = textrix. salster dryster = siccatrix. brawdster = falmaria. sewster = sutrix. huxter = auxiatrix.

We have now only one feminine word with this suffix, viz. spin. ster: but huckster was used very late as a feminine. Hucksterer and man-huckster are new masculines formed from the feminine.

When the suffix -ster was felt no longer to mark the gender, some new feminines were formed by the addition of the Romance French -ess to the English -ster, as songstr-ess and seamstr-ess,2 which hybrid forms are, etymologically speaking, double feminines.

The suffix-ster now often marks the agent with more or less a sense of contempt and depreciation, as punster, trickster, gamester.

In Elizabethan writers we find drugster, hackster (swordsman), teamster, seedster (sower), throwster, rhymester, whipster, &c.

B. Romance suffixes.

To replace the obsolete English modes of forming the feminine. several suffixes are used to mark the gender.

(I) Lat. -or (m.), and -ix (f.).

F. adjutor adjutrix. testator testatrix. &c. &c.

The Northern dialects of the twelfth and thirteenth centuries seldom employ this suffix, and it is often found, as in Robert of Brunne, in masculine nouns

⁽marking the agent).
In the "Ormulum" we find huccesterr = huckster, which is probably masculine. In Wickliffe we find signs that this suffix was going out of use to mark gender in the double forms that he employs, as dwell-stere and dweller-esse, sleestere and sleeresse, dannstere and dannseresse.

² Howell uses hucksteress and spinstress as feminines. Ben Jonson uses seamster and songster to express the feminine: while Shakespeare uses spinster sometimes as = spinner.

(2) Romance-ine.

M.
hero
landgrave
margrave

F.
heroine.
landgravine.
margravine.

(3) Romance -ar

M. ultan signor infant F. sultan-a. signor-a. infant-a.

In O.E. the Romance fem. suffix -ere is used in chambrere, Fr. chamberière = chamberwoman; lavendere = laundress. "God hath maad me (Penitence) his chambrere and his lavendere."—Pilgrimage.

(4) The French -ess is, however, the ordinary feminine suffix, and the only living mode of forming fresh feminines; -ess is Med. Lat. issa, and occurs in the Old English abbud-isse = abbess.

In the twelfth and thirteenth centuries we find contesse = countess; emperesse = empress. In the fourteenth century -ess began to take the place of the English -ster, and was no doubt at first added only to Romance words; after a time it was added to Teutonic as well as to borrowed words.

In the Elizabethan period we find that it was added more fre-

quently to distinguish the feminine than at present.

Spenser has championess, vassaless, warriouress, &c. Chapman uses heroess, butteress, waggoness, rectress, &c. (See Trench's "English Past and Present," p. 156.)

() The suffix -ess is added to the simple masculine, as-

baron giant &c. F.
paron-ess.
giant-ess.
&c.

(2) The masculine ending is dropped before the suffix, as-

M. cater-er sorcer-er &c.

cater-ess. sorcer-ess. &c.

(3) The masculine ending (-or, -er) is shortened before the addition of -ers:—

M. actor conductor &c. F. actress. conductress. &c.

- (4) Duchess is from O.Fr. ducesse, duchesse; marchioness, from Med. Lat. marchio: mistress, O.E. maisteresse, from master, O.E. maister.
 - 74. III. Gender is sometimes denoted by composition.

In the oldest English we find traces of a qualifying word compounded with a general term, as man-cild = man-child, boy; carl-catt, tom-cat; carl-fugol, a male bird; wif-man = woman; cwen-fugol, a female bird. In later times we find cnave-child = boy.

(1) By using the words male and female.

male-servant

female-servant.

(2) By using man, woman, or maid.

man-servant men-singers

maid-servant. women-singers.

Sometimes we find servant-man, servant-maid, washer-woman, milk-man milk-maid.

(3) By the use of he and she, mostly in the names of animals.

he-goat

he-bear

she-goat. she-bear.

In Shakespeare's time he and she were used as nouns; and not only did people talk of he's and she's for males and females, but even of the fairest he and the fairest she; whence he and she are also compounded with substantives, especially to convey a contemptuous or ridiculous sense, as "Howl, you he monks and you she monks."-DRANT'S Sermons.

Cp. he-devil

she-devil

He and she were not thus used in the oldest English; it is an idiom "common to the Scandinavian and the English, which in awkwardness surpasses anything to be met with in any other speech."—MARSH. We find this idiom as early as the beginning of the fourteenth century, the earliest expressions being he-beast and she-beast.

- (4) Dog and bitch, as dog-fox, bitch-fox, &c.
- (5) Buck and doe, as buck-rabbit, doe-rabbit, &c.
- (6) Boar and sow, as boar-pig, sow-pig.
- (7) Erve in erve-lamb (Gen. xxi. 18).
- (8) Colt and filly, as colt-foal, filly-foal.

[&]quot;The he hathe two pynnes . . . and the she hathe none."-LAURENCE ANDREWE, Babys Book, p. 231.

(9) Cock and hen. as cock-sparrow, hen-sparrow.

"Take hede of those egges that be blont on bothe endes, and thei shal be henne chekens, and those that be longe and sharpe on bothe endes shal be cocke chekens."-L. ANDREWE, Babys Book, p. 222.

In names of animals the class-name is frequently treated as neuter, as "In its natural state the hedgehog is nocturnal."

So also names of children, as, child, boy, &c.

II. NUMBER.

75. Some languages, as Sanskrit, Greek, &c., have three numbers, singular (marking one object), plural (more than one), dual (two).

The oldest English had the dual number only in the personal

pronouns, which we no longer preserve.

76. In the oldest English there were several plural endings, -as, -an, -u, -a, -o. After the Norman Conquest these were reduced (I) to -es, -en, -e; (2) to -es, -en; and finally the suffix -es or -s became the ordinary plural ending.

Thus -as was originally only the plural sign of one declension of masculine nouns, as, fisc, fish, pl. fiscas.

When -as became -es, it still remained for the most part a distinct syllable, as in the following passage in Chaucer:

> "And with his stremës dryeth in the grevës The silver dropës hongyng on the leevës."

Spenser has several instances.

"In wine and oyle they wash his woundes wide. -F. Q. i. 5. 17.

Hawes has many instances of the fuller form -es, as—

"The knightes all unto their armes went."—Pastime of Pleasure, p. 131.

77. Though we have only one plural ending, we make a very vigorous use of it. We have replaced foreign plurals by it, as insects, indexes, choruses, ethics, &c. We add it to adjectives used as substantives, as goods, evils, blacks, sweets, vitals, commons, 1 &c.; to verbal nouns, as cuttings, scrapings, &c.; and to pronouns, as others, noughts.

While we can talk of our betters, our superiors, we cannot, like Heywood, speak of our olders and biggers, nor complain, with the author of "The Booke of Nurture," of not knowing our "bruefes from longes" = short and long vowels. Cp. "my worthies and my valuants."—DRANT.

There is an inconvenience attached to these plurals, i.e. they have more than one meaning: thus, blacks is used for black eyes (Trevisa), black draperies (BACON), sooty particles, and black-a-moors, i.e. black Moors; there were also white Moors. Cp. familiars = familiar friends and familiar spiris.

- 78. The reduction of -es to -s causes the suffix to come into direct contact with the last letter of the substantive to which it is added, and by which it is affected.
- (a) If the substantive ends in a flat mute, a liquid, or a vowel, s is pronounced flat, as tubs, lads, stags, hills, hens, feathers, trees, days, folios.
- (b) If the substantive ends in a sharp mute, s takes the sharp sound, as traps, pits, stacks.
- (c) The fuller form -es is retained when the substantive ends in a sibilant or palatal sound, such as ss, sh, x, ch; as glasses, wishes, foxes, churches, ages, judges.
- (d) Words of pure English origin ending in -f, -fe, -lf, with a preceding long vowel (except oo) retain the older spelling, but only sound the s, as leaf, leaves; thief, thieves; wife, wives; shelf, shelves; wolf, wolves.

In roof, hoof, reef, fife, strife, the f is retained and s only added. We some times find elfs, shelfs, instead of elves, shelves.

(e) In Romance words f remains unchanged, and the plural is formed by s, as briefs, chiefs, griefs.

Exceptions.—In O.E. we find prooves, kerchieves, beeves.

(f) Words ending in -ff, -rf, form the plural by the addition of s, and the f is left unchanged, as cliff, cliffs; dwarf, dwarfs.

We sometimes find staves, wharves, dwarves, scarves, mastives, written for staffs, dwarfs, wharfs, scarfs, mastiffs; and in old writers, cleeves, turves, for cliffs, turfs; also helves = handles. In Rastall's Chronicles, 1529, we find torves pl. of turf.

(g) Words terminating in a single y keep the old orthography, and y is changed into i, as fly, flies; city, cities.

In Old English the singular ended in -ie, as flie, citie.

Y remains unchanged if it is diphthongal or preceded by another vowel, and s only is added, as boy, boys; play, plays; valley, valleys.

We sometimes find vallies, monies, monkies, pullies, &c. Alkali has for its plural alkalies.

(h) Words in -o (not those in -io), mostly of foreign origin, form the plural in -es (sounded as z), as echoes, heroes, potatoes.

Words in -io add s, as folios, seraglios.

A few of later origin in -o and -oo add s, as dominos, grottes, tyros, cuckoos, Hindoos.

- (i) Particles used as substantives take -s or -es for their plural, as ups and downs; ayes and noes (or aye's and no's); the O's and Macs; pros and cons; et-ceteras.
- (j) In compounds the plural is formed by s, as blackbirds, paymasters.

When the adjective (after the French method) is the last part of the compound, the sign of the plural is added to the substantive, as uttorneys-general, courts-mertial. So in prepositional compounds, as sons-in-law, fathers-in-law, lookers-on, men-of-war.

(k) When full is compounded with a noun, s is added to the last element, as handfuls, cupfuls; but not if the terms are kept distinct, as "two handfuls of marbles;" "we have our hands full of work."

In Old English such forms as handful, shipful were mostly regarded as adjective compounds, and did not take the plural sign.

79. Plural formed by vowel-change-

foot, O.E. fêt. fôt ; plural feet, O.E. O.E. tooth, tôth: plural teeth, O.E. teth. O.E. mouse. mûs: plural O.E. mice, 11. Vs. louse. O.E. plural O.E. lis; lice, lûs. O.E. gês. goose, gôs ; plural geese, O.E. O.E. man; man, plural men, O.E. men.

All these words once had a plural ending. The vowel of the plural suffix, though lost, has left its influence in the change of the root-vowel, which, philologically speaking, is no inflection; cp. O.Sax. fôti = feet, bôci = O.E. bec = books.

See remarks on Vowel-change, p. 58, § 47.

- 80. Plurals in -en (O.È. -an).
- (1) There were a larger number of these words in the oldest English which formed the plural in -an, only one is now in common use, oxen = O.E. ox-an.

Shoon, O.E. scon, and hosen, O.E. hosan, are more or less obsolete.

Spenser frequently uses eyen = O.E. eagan, Provincial English een; and foen = O.E. fan, fon, foes.

(2) Some words that now form their plural in n originally ended in a vowel, and have therefore conformed to plurals in n.

Kine.—The e is no part of the plural, as we find in O.E. kin and ken. Cow originally made its plural by vowel-change, O.E. cu. a cow, plural cy. Cp. O.E. mus (mouse), mis (mice).

In O.E. we find ky, kye, kine, still preserved in the North of England.

Child-r-e-n.—In the oldest English *child* (*cild*) formed its plural by strengthening the base by means of the letter r, and adding u, as cild-r-u.

In the twelfth and thirteenth centuries we find cild-r-u converted

into (1) child-r-e and (2) child-r-e-n.

In the fourteenth century we find in the Northein dialects childer = children, where the -re has become -er (cp. O.E. alra = (I) alre, (2) aller, (3) alder).

In O.E. of the thirteenth and fourteenth centuries we find calvren,

lambren, and eyren (eggs).

O.E. cealf (calf) had for its plural-(1) cealf-r-u; (2) cal-v-r-e; (3) calveren; (4) calves.

O. E. lamb, pl. (1) lamb-ru; (2) lamb-r-e; (3) lambr-e-n; (4) lambs.

O.E. æg (egg), pl. (1) æg-r-u; (2) ey-r-e; (3) ey-r-e-n.

Brethren.—In the oldest English the plural of brother was brothru (brothra). In the thirteenth century this became (1) brothree. (2) brothr-e-n (brotheren), (3) brethr-e, (4) brethr-e-n, (5) brotheres (brothers).

In the Northern dialects in the fourteenth century we find brethre

becoming brether."

The e in brethren seems to have arisen from the dative singular (brether). In the thirteenth and fourteenth centuries, we find that the oldest English dohtru became dohtren, doughtren, dehtren, and dester.

Sister and mother once belonged to the same declension.

Treen = O.E. treow-u is used by Sackville ("Induction")2:—

"The verathful Winter, 'proaching on apace, With blustering blasts had all ybar'd the treen."

- 81. Some words, originally neuter and flexionless in the plural, have the same form for the singular and the plural.
 - 1. Deer = O.E. deor, pl. deor.
 - 2. Sheep = O.E. sceap, pl. sceap.

3. Swine = O.E. swîn, pl. swîn.

4. Neat = O.E. neat (used collectively to include steer. heifer, calf).3

This class once included the following words: folk, year, voke, head, score, pound, hair, horse,4 &c.

ASCHAM.

[&]quot;These be my mother, brether, and sisters."—Bp. PILKINGTON (died 1575).

2 Sistren occurs in the "Fardell of Facion" (1555).

3 In O. E. goat is treated as a plural:—"Jabel departed the flokkis of scheep from the flokkis of goot."—Capgrave, p. 8. Also worm:—"All kindes of beastes, fowle, and worme."—Fardell of Facion.

4 "Tame and well-ordered horse, but wild and unfortunate children."—

- 82. Many substantives are treated as plurals and take no plural sign, as—
- (I) Words used in a collective sense: cavalry, infantry, harlotry, fish, fowl, cattle, poultry, fruit.

Capgrave uses gander as a plural. In the "Fardell of Facion" we read that "quail and mallard are not but for the richer sort."

(2) Names expressive of quantity, mass, weight, as: pair, brace, couple, dozen, score, gross, grire, ream, stone, tun, last, foot, fathom, mile, chaldron, bushel.

Also cannon, shot, shilling, mark; rod, and furlong (Fardell of

Facion).

In the phrase horse and foot we have either a contraction of (a) horsemen and footmen, or of (b) men on horse (O.E. men an horse) and men on foot (O.E. men a foot).

83. Some substantives have a double plural form, with different meanings, as—

Brothers (by blood), brethren 1 (of an order or community).

Cloths (sorts of cloth); clothes (garments, clothing).

Dies (a stamp for coining, &c.); dice (for gaming).

Peas (the pl. of pea); pease (collective). Pea, O.E. pisa, is derived from Lat. pisam. In O.E. we find pl. pesen (and peses). The s belongs to the root, and is no inflexion. When the old pl. ending was lost, pease was looked upon as a plural, and a new singular, pea, was coined.²

Pennies (a number of separate coins); pence (collective). Penny, O.E. penig, pl. penegas (pennyes, pans, pens), without any distinction of meaning. When pence is compounded with a numeral as the name of a separate coin, we can regard it as a singular, and make it take the plural inflexion, as tono sixpences.

84. Foreign words usually take the English plural. Some few keep their original plural, as—

Latin (1)	Sing. arcanum addendum datum erratum stratum	Plural. arcana. addenda. data. errata. strata.
	stratum magus	strata. magi.

This distinction is, of course, comparatively recent.

" Not worth a pese."

Surrey-

" a pese Above a pearl in price."

² Spenser has—

[&]quot; Not worth two peason" = peasen.

	Sing.	Plural.
	radius	radii.
	minutia	minutilpha.
	species	species.
	&c.	~&c.
Greek (2)	axis	axes.
	basis	bases.?
	ellipsis	ellipses.
	&c.	&c.
Romance (3)	monsieur	messieurs.
ιο,	bandit	ba n ditti.
	&c.	. &c.
Hebrew (4)	cherub	cherubim.
	seraph	seraphim.

Some of these have the English plural, as—appendixes, calixes, vortexes, criterions, automatons, phenomenons, memorandums, spectrums, focuses, funguses, similes, beaus, seraphs, cherubs, as well as their original plurals, appendices, calices, vortices, criteria, automata, phenomena, memoranda, spectra, foci, fungi, similia, beaux, seraphim, cherubim (and seraphin, cherubin).

- 85. Some have two plurals with different meanings, as—

 indexes (of a book) indices (signs in algebra).

 geniuses (men of genius) genii (spirits, supernatural beings).

 parts (divisions).
- 86. Many substantives are used only in the plural, as-
- (1) Substantives denoting things that consist of more than one part, and consequently always express plurality, as—
- (a) Parts of the body: lights, lungs, veins, kidneys, whiskers, chitterlings, intestines, bowels.
 - (b) Clothing: breeches, slops, trowsers, drawers, mittens, garters.
- (c) Tools, instruments, implements, &c.: shears, scissors, pliers, snuffers, tongs, scales, &c. (Shakespeare uses ballance as a plural.) "A peyre of ballance."—DRANT.
- (2) Names of things considered in the mass or aggregate, as—ashes, embers, cinders, lees, molasses.
- 87. Many foreign words are used only in the plural, as aborigines, faces, literati, prolegomena, &c.

^{*} Cherubims and seraphims occur in Elizabethan English.

88. The English plural sign sometimes replaces the original plural, as nomads, pleiads, hyads, rhinoceroses.

Of a similar kind are—

abstergents (= abstergentia). analects (= analecta). arms (= arma).(= annales), &c. annals

89. The plurals of some substantives differ in meaning from the singulars, as antic, antics; beef, beeves; chap, chaps; draught, draughts; checker, checkers; forfeit, forfeits; record, records; scale, scales; spectacle, spectacles; grain, grains; ground, grounds; water, waters; copper, coppers; iron, irons; compass, compasses; return, returns: &c. &c.

too verbal substantives, as cutting and cuttings; sweeping and zeiku. &c.

regularis, as good, goods; captive, captives; lunatic, lunatics; cp. continues, eatables, betters, superiors, odds, extras.

To this case, with English plural substituted for foreign adjective

plural, Leiong acoustics, analytics, ethics, optics, politics.

Or. Some plural forms are sometimes treated as singulars, as imends, bellows, gallows, means, news, odds, pains, sessions, hambles, small-pox, tidings, wages.

Most of these are comparatively late plurals, and the singular was

once used where we employ the plural.

92. Alms, eaves, riches, though treated as plurals, are singular in form.

Alms = Gr. ἐλεημοσύνη; O. E. ælmesse, almesse, almes. In O. E. we find pl. elmessen, almesses. 10

5 News (Fr. nouvelles, Lat. nova).
6 Odds in it is odds = it is most probable.

Amends from Fr. amende. Robert of Brunne has "the amends was."

² O.E. "a gret belygh;" "a peyre belyes."-Pilgrimage, pp. 111, 116.

³ O.E. pl. = galgan. 4 Means (Fr. moyen, Lat. medium).

⁷ Pain. There is some confusion with the double origin of the word—(1) from

O.E. pin, pain, torment; (2) from Lat. para.

In the singular pain = suffering; in the plural = sufferings, trouble.

8 -Pox = -poc-s; as in chicken-poch, pock-mark.

9 Tidings. O.E. tidende. The plural is rare in O.E.

10 Cp. "he asked an alms." (Acts iii. 3.) "All a common riches."—JOHN
FLETCHER, Wit without Money.

Riches = O.Fr. richesce; O.E. richeise, richesse. in O.E. we find pl. richesses. Alms and riches are etymologically no more plurals than are largess and noblesse.

Eaves = O.E. yfes, efese = margin, edge.

We sometimes find esen-droppers = eaves-droppers; esen = O.E. efesen, eaves.

- 93. Summons is a singular form (=Q. Fr. scinonse; O.E. somons), and is usually treated as such, making the pl. summonses.
 - 94. Proper names form the plural regularly.
- (a) A few originally adjectives take no plural sign, as Dutch, English, Scotch.
- (b) Many geographical names are frequently plural in form, as Athens, Thebes, the Netherlands, Indies, Azores, Alps.
- (c) In names of persons, when a descriptive term is added, only the last adds s for the plural, as master bakers, brother squires, the two doctor Johns.

We, however, may say the Miss Browns or the Misses Brown.

Where two titles are united the last now usually takes the plural, as major-generals: a few old expressions sometimes occur in which both words, following the French idiom, take the plural, as knights-templars, lords-lieutenants, lords-justices.

III. CASE.

95. In some languages nouns (substantives and adjectives) take different forms (cases) in different relations in a sentence.

The moveable or variable terminations of a noun are called its ase-endings.

- "At Athens, the term case, or ptosis, had a philosophical meaning at Rome, casus was merely a literal translation; the original meaning of falt was lost, and the word dwindled down to a mere technical term. In the philosophical language of the Stoics, ptosis, which the Romans translated by casus, really meant 'fall'; that is to say, the inclination or relation of one idea to another, the falling or resting of one word on another. Long and angry discussions were carried on as to whether the name of ptosis, or fall, was applicable to the nominative; and every true Stoic would have scouted the expression of casus rectus, because the subsect, or the nominative, as they argued, did not fall or rest on anything else, but stood erect, the other words of a sentence leaning or depending on it. All this is lost to us when we speak of cases."—Max Müller.
- 96. The oldest English had six cases: Nominative, Vocative, Accusative, Genitive, Dative, Instrumental.

In the Aryan languages the case-endings are attenuated words—of all of which the origin is very obscure.

The nominative enoing s (as in rex = reg-s) is connected with the demonstrative pronouns, O.E. se, seo, theet; Gr. \dot{o} , $\dot{\eta}$, $\tau \dot{o}$; Sansk. sa, sa, tat; Eng. the.

The dative suffix was originally a preposition, signifying to or for: cp. the pronouns—Lat. tibi with Sansk. tu-bhyam; Sansk. abbli, Gr. aμφί, O.E. umbe and be, which we see again in the plural of Latin nouns of the third, fourth, and fifth declensions. In Sansk this abhi was shortened to ai (e), and is still more disguised in Latin and Greek.

The ablative termina ion was t or d, as Sansk. acvāt = O. Lat. equod, from a horse; this t or d is probably connected with the demonstrative ta: cp. Lat. in-de,

The locative had the among i, denoting the relation expressed by our preposition in, to which it is related.

The instrumental, expressing the relation by or with, ended in a.

The accusative had the letter m for its suffix.

The genitive ended in s or sya, which is supposed to be a demonstrative pronoun (op. Sansk. syas, sya, tyat. this, that). In the possessive pronouns, Sansk. we find tyas, tya, tyam, as madiyas, madiya, madiyam = meus, mea, meum. It is therefore probable that the genitive ending was nothing more than an adjective termination.

In Sansk. adjectives are formed by the suffix -tya (= sya).

In Greek the form cognate with tya was $\sigma\iota o$ -c. From $\delta \eta \mu o c$, people, came the adjective $\delta \eta \mu \delta \sigma\iota o c$ (belonging to the people). In Greek, an σ between two vowels of grammatical terminations is elided: thus the genitive of $\gamma \epsilon \nu o c$ is not γένεσος, but γένεος or γένους; hence δεμόσιο would become δεμοΐο, the Homeric genitive of δήμος, in later Greek replaced by δήμου.-MAX MÜLLER.

We have something like it in English. Compare the force of the suffix n in

wooden with that of n in mine, thine.

"The Latin genitivus (genitive) is a mere blunder, for the Greek word genike could never mean genitivus. Genitivus, if it is meant to express the case of origin or birth, would in Greek have been called gennätike, not genike. Nor doe. the genitive express the relation of son to father. For though we may say 'the son of the father,' we may likewise say, 'the father of the son.' Genike, in Greek, had a much wider, a much more philosophical meaning. It meant cass. generalis, the general case, or rather the case which expresses the genus or kind. This is the real power of the genitive. . . . The termination of the genitive is, in most cases, identical with those derivative suffixes by which substantives are changed into adjectives."-MAX MÜLLER.

Possessive Case.

97. In modern English we have no case-endings of substantives except one, the possessive, the representative of the older genitive.

The nominative and accusative have no formative particles to distinguish them, and their position in a sentence, or the sense, is the only means we have of distinguishing them from one another.

98. In the oldest English there were various declensions, as in Latin and Greek: so there were different genitive suffixes (a) for the singular, (b) for the plural.

The suffix -ës originally belonged to the genitive sing. of some masculine and neuter substantives it was not the genitive sign of the feminine until the thirteenth century, and then for the most part only in the Northern dialect (cp. Lady-day with Lord's day).

Late in the fourteenth century we find traces of the old plural ending -ene, -en (-ena), as kingen-en = of kings. (Piers Plowman.)

Probably before the thirteenth century es began to take its place:—"Alre louerdes louerd, and alre kingene king."—O.E. Hom., Second Series.

99. The suffix -es was a distinct syllable in old English, as—
"Ful worthy was he in his lordes werre."—Chaucer.

Traces of this form we have in Elizabethan writers:-

"Then looking upward to the heaven's beams,
With nightës stars thick powder'd everywhere."

SACKVILLE'S Induction.

"Of aspës sting herself did stoutly kill."—Spenser, F. Q. i. 5, 50.

"To show his teeth as white as whales bone."
SHAKESPEARE'S Love's Labour's Lost, v. 2.

100. The sign of the possessive is now -s for both numbers; and it is subject to the same euphonic modifications as the sign of the plural (see § 78).

The loss of the final vowel is indicated by the apostrophe ('), as

boy's, &c.1

When a word in the singular of more than two syllables ends in s, x, ge, s is omitted but (') retained, as—Lycurgus' sons, Socrates' wife.

In poetry this frequently happens with respect to words of more than one syllable, especially if the following word begins with a

sibilant, as—

The Cyclops' hammer; young Paris' face; your highness' love; for justice sake; for praise sake; the Phanix' throne; a partridge' wing (Shakespeare); princess' favourite (Congreve); the Prior of Jorvaulx' question (W. Scott).

- In O.E., fifteenth century, if the noun ended in a sibilant or was followed by a word beginning with a sibilant, the possessive sign was dropt, as a goose egg, the river side.
- IOI. In compounds the suffix is attached to the last element, as—the son-in-law's house; the heir-at-law's will; the Queen of England's reign; Henry the First's reign.

It was at first probably used to distinguish the genitive from the plural suffix. Its use may have been established from a false theory of the origin of the genitive case, which was thoroughly believed in from Ben Jonson's to Addison's time—that s was a contraction of his; hence such expressions as "the prince his house," for "the prince's house,"

Sometimes we find s added to the principal substantive instead of to the attributive or appositional word, as "It is Othello's pleasure, our noble and valiant general."—SHAKS. "For the Queen's sake, his sister."—BYRON. In O.E. this was the ordinary construction, as late as the sixteenth century. "Stephen concluded a marriage atween Eustace his sone and Constaunce the kynges sister of Fraunce" (= the king of France's sister).—FABYAN.

THE CASE ABSOLUTE.

ro2. In the oldest English the dative was the absolute case, just as the ablative is in Latin. About the middle of the fourteenth century the nominative began to replace it. Milton has a few instances of this construction (in imitation of the Latin idiom), as "me overthrown," "us dispossessed," "him destroyed."

- "Schal no flesch upon folde by fonden onlyue, out-taken yow ast (eight)."—Allit. Poems, p. 47, l. 357.
- "Thei han stolen him us slepinge."-WICKLIFFE, Matt. xxviii. 21.
- "Hym thâ gyt s*precendum*, hig cômon fram tham heah-gesamnungum." Mark v. 35.
- "Thinre dura belocenre, bide thine fæder."-Matt. iv. 17.

CHAPTER XI.

ADJECTIVES.

103. In modern English the adjective has lost the inflexions of number, gender, or case belonging to the older stages of the language.

104. In Chaucer's time, and even later, we find (a) an inflexional e to mark the plural number; (b) an inflexional e for the definite adjective—that is, when preceded by a demonstrative pronoun or a possessive pronoun, as—

"Whan Zephirus eek with his sweetë breethe Enspired hath in every holte and heethe The tendre croppes, and the yongë sonne Hath in the Ram his halfe cours ironne, And smalë fowles maken melodie.

CHAUCER'S Prol. to C. Tales.

This e in the oblique cases of the definite form, in the oldest English, became an, of which, perhaps, we have a trace in the phrase "in the olden time."

We often replace an inflexional e or n by the word one. Cp.

- "And the children ham lovie togidere and bevly the velagrede of the greaten." -Azenbite, p. 739.
- "The vissere hath more blisse vor to nime ane gratne visse thane ane littlene."

 —Ib. p. 238.
 - "These tweyne olde" (= these two old ones).—Pilgrimage, p. III.
 - "I sigh toward the tour an old oon that come and neihede me."—Ib. p. 23.
 - "I sigh an old oon that was clumben anhy up on thy bed."-Ib. 205.
- 105. Chaucer has instances of the Norman-French plural s in such phrases as cosins germains, in other places delitables.
- In C.E. the adjective of Romance origin frequently took a plural termination (-es, -s) when placed after its substantive, 2 as—
 - "Wateres principales."—Early Eng. Poems, p. 43.
 - "Vertues cardinals."-Castele of Love, p. 37.
 - "Chanouns reguleres," "causes resonables," "parties meridionales."

 MAUNDEVILLE.

The writer of the *Pilgrimage* only uses the *oon* when the adjective is accusative.

2 Stow has heyres males = male heirs,

106. It is also found without a following substantive, as-

"Of romances that been reales Of popes and cardinales."-- CHAUCER'S Sir Thopas.

"He ous tekth to knawe the greate things vram the little, the preciouses vram the viles, the zuete vram the zoure."—A3enbite, p. 76.

In this last example the unborrowed adjectives greate, little, &c., express the

plural by the final e.

Sometimes the plural s replaces the final e when the adjective is used substantively, as--

"They love their yonges very well."-LAWRENCE ANDREWE.

Ones sometimes replaces the plural sign, as "If it fortuned one of the yonge: to dye than these olde ones wyll burye them."-Ib. Cp. wantons, empties, calms, shallows, worthies, orderlies, godlies.

107. Shakespeare has preserved one remnant of the older case-endings of the plural adjective in the compound alderliefest = the dearest of all, the most precious of all. (2 K. Hen. VI. i. 1.)

Alder (sometimes written alther) is another form of aller = al-re = al-ra (=

omnium), the genitive plural of all.

In Old English writers of the fourteenth and fifteenth centuries, we find bath-er, of both, for which we sometimes find bothes, as "your bothes paynes."-Pilgrimage, p. 167.

I. COMPARISON OF ADJECTIVES.

108. Comparison is a variation or change of form to denote degrees of quantity or quality. It belongs to adverbs as well as adjectives.

"The suffixes of comparison were once less definite in meaning than at present, and were used to form many numerals, pronouns, adverbs, prepositions, in which compared correlative terms are implied."—March.

109. There are three degrees of comparison: the positive, high. the comparative, higher; the superlative, highest.

The comparative is formed by adding -er to the positive; the

superlative by adding -est to the positive.

This rule applies to (1) all monosyllabic adjectives; (2) all dissyllabic adjectives with the accent upon the last syllable, as-genteel', genteeler, genteelest; (3) adjectives of two syllables, in which the last syllable is elided before the comparative, as-able, abler, ablest; (4) adjectives of two syllables ending in v, which is changed to 1 before the suffixes of comparison, as-happy, happier, happiest.

Orthographical changes :-

- (1) A final consonant preceded by a short accented vowel is doubled, as cuet, wetter, wettest; red, redder, reddest; cruel, crueller, cruellest.
- (2) A single final y is changed to i, as happy, happier, happiest; but y with r preceding vowel remains unchanged, as gay, gayer, gayest

- (3) Adjectives ending in a silent or unaccented e add -r and -st, instead of -er and -est, to the positive, as polite, politer, politest; noble, nobler. noblest.
- IIO. When the adjective has more than two syllables, the comparison is expressed by more and most, as—eloquent, more eloquent, most eloquent.

This mode of comparison is probably due to Norman-E mch influence, and it makes its appearance at the end of the thirteenth century, as "mest gentyl" (ROBERT OF GLOUCESTER), and becomes of frequent occurrence in Chaucer and Wickliffe, as most mighty, most clear.

In poetry we find even monosyllabic adjectives compared (for the sake of euphony) by more and most, as "Ingratitude more strong than traitors' arms" (Shakespeare). "Upon a lowly asse more white than snow" (Spenser). Older writers on grammar make the mode of comparison depend on the ending, not the length of the adjective; if the adjectival ending is -ing, -isi, -ed,

-en, -ain, -al, -ent, -ive, -ous, the comparison is made by more and most. The best writers, however, are not guided by this rule.

"Ascham writes inventivest; Bacon, honourablest, and ancienter; Fuller. eminentest, eloquenter, learnedst, solemnest, famousest, virtuousest, with the comparative and superlative adverbs, wiselier, easilier, hardliest; Sidney even uses repiningest; Coleridge, safeliest."-MARSH.

III. Double Comparisons are not uncommon both in old and modern English, as more hottere, most fairest (Maundeville); moost clennest (Piers Plowman); more kinder, more corrupter (Shakespeare): most straitest (Acts of Apostles, xxvi. 5).

The comparison is sometimes strengthened by adverbs, as still busier, far wiser, the lowest of the low. So Chaucer has fairest of faire (Knightes Tale).

Adjectives with a superlative sense are not usually compared. In poetry, we find, however, perfectest, chiefest (Shakespeare), extremest (Milton), more perfect (Eng. Bible), lowelier (Longfellow).

112. The r of the comparative stands for a more original s, as seen in the allied languages of the Aryan speech.

Sanskrit. Greek. Eng. Comparative— $m\acute{a}h$ - \acute{i} -yas. $\mu\acute{e}i$ - \acute{l} -Superlative— máh-ish-tha. μέγ-ιστον. most.

The superlative was originally formed from the comparative by means of the suffix -t.

113. In numerals and pronominal words, &c. we find a relic of an old comparative, as in other, Lat. al-teru-s; Gr. E-Tepo-s; Sansk. ántar-á; whether, Lat. u-teru-s; Gr. κό-τερο-s; Sansk. ka-tará. By Sanskrit grammarians the origin of -ther, -teru, -tero, -tara is said to be found in the Sanskrit root tar (cp. Lat. trans, Eng. through), to cross over, go beyond.

114. An old superlative ending common to many of the Aryan languages is -ma, as—Eng. for-ma, fru-ma; Lat. pri-mu-s; Gr. πρωτο(s); Sansk. pra-tha-ma.

Ma is found in composition with ta, as in the numerals—Lat. septimus; Gr.

 $\ddot{e}\beta$ -δο-μο(ς); Sansk. sap-ta-må.

In Latin, -ti-mu-s (as in septimus) is added to the old comp. is, whence -istimu-s, and -issimus (by assimulation).

II. TRRECULAR COMPARISONS.

115. OLD, ELDER, ELDEST (O.E. eald, ald; yldra, eldra; yldest, eldest).

Elder and eldest are archaic, and can only be used with reference to living things. 1 As than cannot be used after elder, it is evident that its full comparative force is lost.

Older and oldest are the ordinary comparatives now in use.

The vowel change in *elder*, &c. is explained by the fact that there was originally an *i* before *r* and *st*, which affected the preceding *a* or *ea*, hence O.E. *eald* and *eldra*, *strang* and *strengra*, &c.

116. GOOD, BETTER, BEST (O.E. god; betera, betra; betest, betst).

The comparative and superlative are from a root bet (or bat), good, found in O.E. bet-lie, goodly, excellent; bet-an, to make good, amend.

Best = bet-st, illustrates the law that a dental is assimilated to a following sibilant.

In O.E. we find a comparative adverb, bet (the sign of inflexion being lost).

117. Bad Evil worse, worst O.E. fel; wyrsa, wyrs; wyrrest, wyrst.

Wor-se, wor-st, are formed from a root, weer, which is cognate with Latin vir-us.

The -se is an older form of -re (er).

The Dan. værre (O.N. verri) found its way into English writers of the North of England. Gower uses it in the following lines:—

" Of thilke werre (war)

In whiche none wot who hath the werre (worse)."

Spenser uses it with reference to the etymology of the word world:

"The world is much war than it was woont."

Chaucer sometimes uses badder for worse.

This distinction is recent; cp. the following from Earle's Micro-cosmographie (1628): "His very atyre is that which is the eldest out of fashion." (Ed. ARBEZ. p. 29.)

118. MUCH, MORE, MOST (O.E. micel, mara, mæst).

Much is from O.E. micel, through the forms michel, muchel.

More is formed from the root mag (or mah^{1}), so that more = mahre and most = mah-st.

In O.E. micel = great; mare, more = greater; mast, mest, most = greatest A contracted form of mare (properly adverbial), ma, mo, is used by O.E. writers. It is found also in Shakespeare under the form moe.

Alexander Gill makes mo the comparative of nany; more the comparative of

much.

Many = O.E. maneg, Goth. manegs, contains the root mang, a nasalized form of mag (mah).

119. LITTLE, LESS, LEAST (O.E. lytel; læssa (læs); læsest, læst).

les-s = 0.E. las-se, les-se = las-sa = las-ra. least = les-st = las-est.

Lesser is a double comparative, as "the lesser light" (Eng. Bible). Shakespeare has littlest (Hamlet, iii. 2).

- In O.E. we find lyt = little, which has nothing to do with the root of less, which is cognate with Goth. lasivôza (infirmior), the comp. of lasiv-s (infirmus); cp. lasy. We also find in O.E. min and mis = O.N. minni, Goth. minniza = less, Lat. min-or; Goth. mins = Lat. minus.
- 120. NEAR, NEARER, NEAREST (O.E. neah, nêh; nŷra, near, nearra; neahst, nêhst. Later forms of the thirteenth and fourteenth centuries were—negh; nerre (ner); next (neghest).

By the Old English forms we see that nigh, near, next, are their proper representatives. Shakespeare uses near² as a comparative adverb.

Nea-r = neah-r; next = negh-st or neah-st. (The guttural of course was

once pronounced.)

High was once similarly compared—heah (heh, hegh); hehra, herra (herre); heahst, hehst (heghest, hext).3

121. Near, for negh or nigh, first came into use in the phrase 'far and near,' in which near is an adverb, and represents the oldest English neorran = near (adv.), analogous to feorran = afar.

^{*} This root is found in Sansk. mah (= magh), to grow, become great; also in O.E. mæg-en = main.

² "The nere to the Church the ferther from God."—Heywoon's Proverbs, C. "The near in blood the nearer bloody."—Macbeth, ii. 3.

^{3 &}quot;When bale is helst boote is next."—Heywood's Proverbs, E. iii. back. Hawes (Past. of Pl. p. 60) uses the old ferre:—

[&]quot;My mynde to her was so ententyfe That I folowed her into a temple *ferre*, Replete with joy, as bright as any sterre."

In this we see the positive is replaced by an *adverb*, and not by the comparative adjective, as is usually supposed.

Nearer, nearest, are formed regularly from near.

122. FAR, FARTHER, FARTHEST (O.E. feor, fyrra, fyrrest. Later forms, fer, ferre (ferrer), ferrest).

Farther is for far-er; the th seems to have crept in from false analogy with further. Farthest = far-est. Further = O.E. furthor = ulterius, the comparative of furth = forth. The superlative in O.E. was forth-m-est.

LATE, LATER, LATEST (O.E. late, lator, latost); late, latter, last (O.E. læte-mest = last).

Last = O.E. latst: cp. best = betst.³

Latter and last refer to order, as "The latter alternative;" "The last of the Romans."

Later and latest refer to time. This distinction is not always strictly observed by our poetical writers.

RATHER. The positive and superlative are obsolete.

Rathe was the positive, as "the rathe primrose" (Milton): here rathe means early.

Rather means sooner, and is now used where liefer was once employed.

The O.E. forms were hræd (ready), hræthra, hrathôst

123. Adjectives containing the superlative m.

The Old English for-m-a signifies first, the superlative of a root fore. Fyrm-est = for-m-ost also had the same meaning, but is a double superlative.

First (O.E. fyrrest, fyrst) is the regular superlative of fore.

Former is a comparative formed from the old superlative.

In O.E. we have forme and foremeste for first.

"Adam our forme fader."-CHAUCER.

"Adam oure foremeste fader."-MAUNDEVILLE.

Forme fader was afterwards changed to—(1) forne fader; (2) formerfather.

I The adverb seems to be comparative.

² By some, further is explained as more to the fore, as if it contained the comparative suffix -ther.
3 In the "Ormulum" we have late, lattre, lattst = late, latter, last.

124. The suffix -most (O.E. mest), then, in such words as utmost is a double superlative ending, and not the word most. The analogies of the language clearly show that most was never suffixed to express the superlative.

after-m-ost = O.E. æfter-m-est, æfter-m-est further-m-ost = furthest = O.E. forth-m-est.

In O.E. we find forther-m-ore and backer-m-ore.

hindmost, hindermost = O.E. hindu-ma, hinde-ma.

Chaucer uses hinderest: cp. O.E. innerest, overest, upperest, utterest.

hither-m-ost is not found in the oldest English.

in-m-ost, inner-m-ost = O.E. inne-m-est, inne-ma.
lower-m-ost, (nether-m-ost = O.E. nithe-m-a, nithe-m-est).
mid-m-ost = O.E. nithe-m-a, nithe-m-est).
ut-m-ost, outer-m-ost = O.E. nithe-m-a, nithe-m-est).
ut-m-ost, utter-m-ost = O.E. nithe-m-est.
up-m-ost, utter-m-ost = O.E. nithe-m-est.
up-m-ost = O.E. n

125. Over = upper (cp. a-b-ove) in O.E. writers:

"Pare thy brede and kerve in two, The over crust tho nether fro."

Boke of Curtasye, p. 300.

"With the ove-m-ast [uppermost] lofe hit [the saltcellar] shalle be set."
Ib. p. 322

126. In O.E. we find superlatives of south, east, west, as-

suthemest, easternest, and westernest.

Comp. endmost (O.E. endemest), topmost, headmost.

III. NUMERALS.1

127. NUMBERS may be considered under their divisions—Cardinal, Ordinal, and Indefinite Numerals.

The origin of the numerals is involved in much obscurity. One seems to have been another form of the pronoun a, he.

In Gr. els (= ev-e), we have a form cognate with some, same; cp. Lat. sim-plex, sim-ilis, semel, singuli.

Two. In Lat. this assumes the form bi, vi (prefixes), bis; Gr. dis (adverb). Three = that what goes beyond, from the root tri (tar), to go beyond. Four. The original form is said to signify and three, i.e. I and three. Sansk thatur. Lat. quatur; cha = qua = and; tur = tuor = three. Others explain cha = ka = one.

Cardinal.

128. One. O.E. an; Goth. ains; Gr. els; Lat. unus; Sansk. ê-ka.

Out of the O.E. form an =one was developed the so-called indefinite article an and (by loss of n) a.

In O. E. we find circ = ana = alone.

Two. O.E. τωα; Goth tvai; Gr. δύο; Lat. duo; Sansk. dva; O.Sax. tuê.

Twain = two, O.E. twegen.

We had another word for two in the Northern dialects, of Scandinavian origin, viz. twin, originally a distributive: cp. Goth. tveinnai, O.N. tvennr.
Thrin for three also occurs in O.E. Northern writers, O.N. thrennr.

O.E. thri, threo; Goth. threis; Gr. τρείs; Lat. tres, Three. Sansk. tri.

Four. O.E. feower; Goth. fidvor; Gr. τέτταρες, τέσσαρες; Lat. quatuor; Sansk. katvar.

This numeral has lost a letter, th, and there is an O.E. compound -fether-foted, fither-foted = quadruped-which fether is, of course, more original than four.

Five. O.E. fif; Goth. fimf; Gr. πέντε; Lat. quinque; Sansk. panchan.

In five we see that a nasal has disappeared.

Six. O. E. six; Goth. saihs; Gr. &; Lat. sex; Sansk. shash.

Seven. O.E. seofon; Goth. sibun; Gr. &. rá; Lat. septem; Sansk. saptan.

Eight. O.E. eahta; Goth. ahtaú; Gr. ἀκτώ; Lat. octo; Sansk. ashtan.

Nine. O.E. nigon; Goth. niun; O.Sax. nigun; Gr. èvvéa; Lat. novem; Sansk. navan.

In the fourteenth century we find neghen for nine. The gh or g represents an original v.

Five = that which comes after [four].

The Sansk. panchan is connected with pashcha = coming after, as in pashchat. behind, after.

Six. Sansk. shash = Zend. kshvas, which is probably a compound of two and four.

Seven is connected with a root sap, to follow = that which follows [six]. Eight is originally a dual form. Sansk. ashtan = a + cha + tan = x + and + 3. Nine = new = that which comes after eight and is the beginning of a new quaternion.

Ten = two and eight.

Ten. O.E. tŷn, ten; Goth. taihun; Gr. δέκω; Lat. decem: Sansk. dashan.

The Gothic shows that tyn or ten = tegen or $t\hat{y}gen$.

Eleven. O.E. end-lif (endleof); Goth. âin-lif; Gr. ἕν-δεκα; Lat. undecim; Sansk. êka-dasha.

Eleven = end = en = one + lev-en = lif = ten.

Twelve. O.E. twelf; Goth. twa-lift is a compound of twa = two + lif = ten.

The suffix-lif is another form of tig = ten, which we find in O.E. twen-tig, Goth. tvai-tig-jus = $2 \times 10 = twenty$. So that -lif corresponds to Gr. -deka; Lat. -decim. (In Lat. l and d are sometimes interchangeable, as lacryma and dacryma.) In such words as laugh, enough, gh, originally a guttural, has become f.

In Lithuanian we find wieno-lika = 11; dwy-lika = 12.

In the Fr. onze, douze; the Lat. -decim has undergone a greater change than -tig into -lif.

The Sansk. dva-dasha = 12 is represented in Hindûstânî by bâ-rah; and shô-

dasha = 16, by sb-lah.

- 129. The numbers from thirteen to nineteen are formed by adding -teen (O.E. -tyne) = ten, to the first nine numerals.
- 130. The numerals from twenty to ninety are formed by suffixing - ty (O.E. tig) = ten, to the first nine numerals.
- 131. Hundred. In the oldest English we find hund = hundred. In the Northumbrian dialect hundrad, hundrath occurs. Hund originally signified ten (cp. Lat. centum, Gr. έ-κατόν, Sansk. shata); it is nothing else but a shortened form of tegen, -tegen-d, Goth. taihun, taihun-d, ten. The syllable -red = -rethr is also a suffix used in Icelandic, with the same force as -tig.1

In the oldest English hund was added to the numerals from 70 to 100, as hundseofentig = 70; Goth. sibun-têhund; Gr. eβδομή-κοντα; Lat septua-ginta. It is probable that the original form was not hund-seofentig, but hund-seofonta;

O.Sax. (h)ant sibunta (decade seventh).

Hundred could also be expressed by hund-tentih (hund-teontig): cp. Goth. tashun-téhund.

132. Thousand = O.E. thusend; Goth. thusendja; Slavonic tusantja; Lithuanian túk-stanti; in which perhaps we have a combination of ten and hundred. The Sanskrit sahasras, 1,000 = a going together.

² Some suppose that hund-red = hund-are (like cent-uria) with suffix -d. In O.E. of the fourteenth century we find hunder and hundreth. In O.N. hundrath = hundred: cp. astrathr, containing 80; tirathr, containing 200.

- 133. For expressing DISTRIBUTIVES (how many at a time) we employ—
 - (I) The preposition by, as by ones, by trues, two by true.

So in O. E. be anfealdum, one by one; be hundredes, be thousandes. (Maundeville.)

- (2) And, as tree and tree.
- (3) With each and every, two each, every four. There are also other expressions, as two apiece, two at a time.
- 134. MULTIPLICATIVES are expressed-
- (I) By placing the cardinal before the greater number, as eight hundred.
 - (2) By adjectives, with suffix -fold, as twofold, &c.
- (3) By Romance adjectives in -ple (ble), as dou-ble, tre-ble, tri-ple, &c.
 - (4) By the adverb once, as once, twice.
 - (5) By the word times; three times one are three.
 - In O.E. we used sithe, sithes = times; as two sithes too = 2×2 .
- 135. Both. O.E. begen (m.), bâ (n.); Goth. bai, ba; Ger. bei-de.

In the thirteenth and fourteenth centuries we find bey, ba, bo, boo = both; gen. beire (bother, botheres).

Sometimes ba is joined to twa (two), as bâtwâ, outwa, butu.

Bo-th is a derivative of bo or ba, by means of the suffix -th. Cp Goth. baj-oths; O.N. bâthir.

As we find bathe first in the Northern dialects, it is probably due to Scandinavian influence.

The O.E. begen softened to beyne occurs in the literature of the fourteenth century:—

"Well thou maiht, 3if thou wolt, taken ensaumple of beyne, Bothe two in heor elde children heo beore."—Vernon MS.

2. Ordinals.

136. The ordinals, with the exception of *first* and *second*, are formed from the cardinal numbers, and were originally superlatives formed by the suffix -ta (th).

First. For the etymology of this word see § 123.

Second (Lat. secundus = following) has replaced the O.E. other (a comparative form).

In O.E. other (= on-ther = one of two) might signify the first or the second of two. It is sometimes joined with the neuter of the article, as thet other, which in the fourteenth century was represented by the tother (= thet other); the first was sometimes expressed by the ton (the toon), the tone = thet one.

Third = 0.E. thridda, thridde; -de (= -dx) is an adjective suffix = tha: cp. Lat. ter-liu-s.

Fourth = O.E. feor-tha.

Fifth = O.E. fif-ta.

Sixth = 0.E. six-ta.

Seventh, Ninth, Tenth = O.E. seofôtha, nigôtha, teotha.

In thirteenth and fourteenth centuries these were—

sevethe, nethe, and tethe (in the Southern dialects). sevende, neghende, tende (in the Northern dialects). seventhe, ninthe, tenthe (in the Midland dialects).

The Midland forms are formed from the Northern ones, and made their appearance in the fourteenth century; and the latter are of Scandinavian origin. In the Northumbrian Gospels we find seofunda.

Eighth stands for eight-th; O.E. eaht-o-tha.

In O.E. (thirteenth and fourteenth centuries) we find aghtenue.

Eleventh² = Θ . E. endlefta, ællefta (elleuende, endlefth: in the thirteenth and fourteenth centuries).

Twelfth = O.E. twelfta (twetfthe, twelft, in the thirteenth and fourteenth centuries).

Thirteenth = O.E. thretheôtha [threttethe and threttende, thirtende, thirteenth and fourteenth centuries].

So up to nineteen, the oldest English forms end in -othe (without n) as: fourteen, feowerteotha; fifteen, fifteetha; sixteen, sixteetha; seventeen, seofonteotha; eighteen, eahtateotha; nineteen, nisonteotha.

The corresponding forms in use in the thicteenth and fourteenth centuries were: fourteen, fourtethe, fourtende, fourtenthe; fifteen, fyftethe, fiftenda, fiftenthe; sixteen, sixtethe, sextende, sixtenthe, &c.

Twentieth = O.E. twentug-otha (twentithe).

² Cp. O.N. 7 siöundi, 9 niundi, 10 tiundi, 13 threttandi, 15 fimtandi. &c...
² For origin of n see remarks on Seventh.

IV. INDEFINITE ARTICLE.

137. The indefinite article, as we have seen, is a new development after the Conquest of the numeral one (2n).

Before a word beginning with a consonant the n is dropped.

One + the negative ne give us none, O.E. nan.

None is only used predicatively or absolutively; 1 when used with a following substantive the n is dropped, whence no.

Before comparatives no is in the instrumental case, as "no better," &c. Cp. "the better," &c.

V. INDEFINITE NUMERALS.

138. All = O.E. eall, eal (see note on the old genitive plural, aller, alder, § 107).

139. Many = O.E. manig, maneg.2

In the thirteenth century we find for the first time the indefinite article used after it, as: on moni are wisen (LaJamon), mony enne thing = many a wise, many a thing. Hawes has many a fold.

140. Fela, feola, fele, Ger. viel (many), were once in common use as late as the eighteenth century.

141. Few = O.E. feâwa, feâ.

In O. E. we find fa, fo, and fone as well as fewe few.

¹ By absolutely is meant without a following substantive.

² Many is also a noun, as in "a great many."

[&]quot;A many of our bedies."-Hen. V. v. 3.

[&]quot;O thou fond many."-2 Hen. IV. i. 3.

[&]quot;The rank-scented many."

[&]quot;In many's looks."—Sonnets, 93.

[&]quot;A meanye of us were called together."-LATIMER'S Sermons.

[&]quot;Than a gret many of old sparowes geder to-geder."-L. Andrews.

^{&#}x27;And him fyligdon mycele manigeo = and there followed him (a) great many (or multitude)."—Matt. iv. 25.

CHAPTER XII

PRONOUNS.

- 142. On the nature of the Pronoun see p. 80, § 62.
- 143. The classes of Pronouns are: (1) Personal Pronouns, (2) Demonstrative Pronouns, (3) Interrogative Pronouns, (4) Relative Pronouns, (5) Indefinite Pronouns.

I. Personal Pronouns.

(1) SUBSTANTIVE PRONOUNS.

144. The personal pronouns have no distinction of gender. There are two persons: the person who speaks, called the first person; the person spoken to, the second person.

(a) Inflexion of the Pronoun of the First Person.1

	_		0	. Englis	h.
SING.	$\mathcal{N}om$.	I	Ic.	Ich *	Uch*
	Gen.		min		
	Dat.	me	me		
	Acc.	me	mec	1116	
PLURAL	Nom.	we	we		
	Gen.	*******	ûser	ure	
	Dat.	us	ûs		
	Acc.	us	ûsic	ris	

145. In I the guttural has disappeared: it is radical and exists in the allied languages, as Sansk. ah-am; Gr. $e\gamma \omega$; Lat. ego; Goth. ik.

By noticing the oblique cases we see there are two stems, ah (ic) and ma, of the first person.

146. In O.E. we find the pronoun agglutinated to a verb, as Ichabbe = Ich + habbe (I have); Ichille = Ich + wille (I will), &c.

In the provincial dialects of the South of England it still exists; cp. "chill" in Shakespeare's King Lear.

I Those marked thus (*) are later forms.

147. Me (datave) is still in use (1) before impersonal verbs, methinks = it appears to me; me seems, me lists; (2) after interjections, as, woe is me, well is him; (3) to express the indirect object, to me, or for me.1

Me = for me. It is often a mere expletive in Elizabethan writers, and no doubt the original force of the pronoun was forgotten.

See the dialogue between Petruchio and his servant Grumio, in Tuming of

"Pet. Villain, I say, knock me here soundly.
"Gru. Knock you here, sir?" Why, sir, what am I, sir, that I should knock

you here, sir? "Pet. Villain, I say, knock me at this gate, and rap me well, or I'll knock your knave's pate.

"Gru. My master is grown quarrelsome. I should knock you first, and then I know after who comes by the worst....

" Hortensio. How now, what's the matter?

- "Gru. Look you, sir, he bid me knock him, and rap him soundly, sir. Was it fit for a servant to use his master so?"
- In O.E. we find the dative construed before the verb to be and an adjective, as: me were leof = it would be lief (preferable) to me. Traces of this idiom are to be found in Shakespeare, as: Me had rather (Rich. II. iii. 3) = O.E. me were lefer = \overline{I} had liever.

Shakespeare has also: you were best = it were best for you.

The dative me has lost a suffix r (sign of dative): cp. Goth. mi-s, Ger. mi-r.

The acc. me = mec: cp. Goth. mik; Ger. mich.

148. We: Goth. weis; Ger. wir; Sansk. vayam, where w, like Sansk. va, represents an m; the suffix -s(-r) is a relic of an old demonstrative sma joined to the first pronoun: cp. Sansk. asmê. Gr. $\vec{\eta}$ - $\mu \in \hat{i}s$, so that (originally) we = I + that (or he).

149. Us (dat.): Goth. unsis; Ger. uns. The letter n disappears

as usual before s in Old English.

U =an older a = (ma), as in Sanskrit a-sma-byam: -s (ns) represents the particle (sma), so that the case-ending has disappeared altogether.

Us (acc.): Goth. u-nsi-s; Ger. uns; Sansk. a-smâ-n; Us then = muns = mans = masm.

150. The O.E. had a dual number for the first and second persons, which went out of use towards the close of the thirteenth century.

[&]quot; "He plucked me ope his doublet." - Julius Casar, i. 2.

151. (b) The Pronoun of the Second Person.

Old English. thu. Nom.thou SINGULAR. thîn. Gen. Dat. thee the thee thec. the Acc. Nom.80 PLURAL. ye, you Gen. eorver, Dat. you eow, Acco vou eorvic. eow, gure.

152. Thou: Goth. thu; Gr. σb , τb ; Lat. tu; Sansk. tva-m. The stem is tva, which is weakened to tu and yu.

153. The use of the plural for the singular was established as early as the beginning of the fourteenth century.

Thou, as in Shakespeare's time, was(1) the pronoun of affection towards friends, (2) good-humoured superiority to servants, and (3) contempt or anger to strangers. It had, however, already fallen somewhat into disuse; and, being regarded as archaic, was naturally adopted (4) in the higher poetic style and in the language of solemn prayer.—Abbott.

154. Thee (dat.): Goth. thu-s; Gr. σοί; Lat. tibi; Sansk. tubhyam. See remarks on me (dat.).

Thee (acc.): Goth. thuk; Ger. dich; Gr. $\tau \dot{\epsilon}$, $\sigma \dot{\epsilon}$; Lat. se; Sansk. tvåm. See remarks on me (acc.).

155. Ye: Goth. ju-t; Gr. $\dot{v}\mu e \hat{i}s$; Lat. vos; Sansk. jusmē, yūyam. The Sanskrit yu-smê = tu + sma = thou and he.\(^1\) The dual git originally signified thou + two = you two.

The confusion between ye and you did not exist in Old English. Ye was always used as a nom., and you as a dat. or acc. In the English Bible the distinction is very carefully observed, but in the dramatists of the Elizabethan period there is a very loose use of the two forms. Not only is you used as nominative, but ye is used as an accusative.

"Vain pomp and glory of the world, I hate ye."—SHAKESPEARE. "And I as one consent with ye in all."—SACKVILLE.

You (dat.): Goth. izwi-s; O. Sax. iu; Gr. ὑμῖν; Lat. vo-bis; Sansk. yu-sma-bhyam and vas.

You (acc.): Goth. izwis; O. Sax. iu; Gr. ὑμᾶs; Lat. vos; Sansk. yusmân (vas).

That is, sma = he, that, this, &c.

² I am inclined to look upon the origin of ye for you in the rapid and careless pronunciation of the latter word, so that, after all, the ye in the above extracts should be written y' (= you); ye or you may be changed into ee: cp. look ee = look ye.

In English you has been developed out of the O.E. eow, which represents yu = tu, the stem of the second personal pronoun; the case suffix having wholly disappeared.

(c) Demonstrative Pronoun of the Third Person.

156. He, She, It. This pronoun is sometimes, but incorrectly, called a personal pronoun: it has distinction of gender, like other demonstrative pronouns in O.E., which the personal pronouns have not.1

		Old English.
Nom.	he	he.
Gen.		his.
Dat.	$_{ m him}$	him.
Acc.	$_{ m him}$	hine, him.
Nom.	she	heo, hi, zi, Jio, ho. sco.
Gen.		hire.
Dat.	her	hire.
Acc.	her	hi, heo.*
Nom.	it	hit.
Gen.		his.
Dat.	it	him.
Acc.	it	hit.
	Gen. Dat. Acc. Nom. Gen. Dat. Acc. Nom. Gen. Dat.	Gen. — Dat. him Acc. him Nom. she Gen. — Dat. her Acc. her Nom. it Gen. — Dat. it

PLURAL.

Noni. They	hi, heo, hii, * þa, * þai, * þei. *
Gen. —	hira, heora, here, her, par, * pair.
Dat. Them	hem, heom, hem, * ham, * pam, * pain. *
Acc. Them	hi, heo, hem, * bam, * bo, *

157. The Old English pronouns were formed from only one stein. hi; but the modern English contains the stems hz, sa, and tha.

He. For he we sometimes find in Old English ha, a (not confined always to one number or gender = he, she, it, they).

It occurs in Shakespeare, as "'a must needs" (2 Hen. VI. iv. 2); quoth 'a; and is also common in other old writers, as—"has a eaten bull-beefe" (S. Rowlands); "see how a frownes" (Ib.).

Hi-m (dat.) contains a real dative suffix m, which is also found in the dative of adjectives and demonstrative pronouns.²

things in the later periods of the language.

The demonstrative character of this pronoun is seen in such expressions as, "What is he at the gate?" (Shakespeare); "He of the bottomless pit" (Milton, Areopagitica); "hii of Denemarch" (Robert of Gloucester); "that of Lorne that of the Castel" (Barbour); "they in France" (Shakespeare); "them of Greece" (North's Plutarch). Those marked thus (*) are later forms.

2 Him was also the dative of it, and we often find it applied to imminuste

Hi-m. (acc.). This was originally a dative form, which in the twelfth century (in Lazamon and Orm.) began to replace the accusative.

Hi-ne.—The old accusative was sometimes shortened to hin and in, and still exists in the South of England under the form en, as—"Up I sprung, drow'd [threw] down my candle, and douted [put out] en; and hadn't a blunk [spark] o' fire to teen en again."—(Devonshire Dialect.)

158. She, in the twelfth century, in the Northern dialects, replaced the old form heo. The earliest instance of its use is found in the A.-Sax. Chronicle. After all, it is only the substitution of one demonstrative for another, for she is the feminine of the definite article, which in O.E. was seo or sia; from the latter of these probably comes she.

In the Lancashire dialect the old feminine is still preserved under

the form ho, pronounced something like he in her.

Her (dat.) contains a true dative (fem.) suffix, -r or -re.

Her (acc.) was originally dative, and, as in the case of him, has replaced an accusative; the old acc. was hi, heo.

159. I-t has lost an initial guttural.² The t is an old neuter suffix (cp. tha-t, wha-t) cognate with d in Latin—illu-d, istu-d, quo-d, qui-d. It is often a kind of indeterminate pronoun in O.E.; it was a man = there was a man; it arn = there are.

It (dat.) has replaced the true form him.

For the history of the word his see Adjective Pronouns.

160. They.—In the thirteenth century this form came into use in the North of England, and replaced hi or heo; the earliest forms of it are be33, thei, tha.

The Southern dialect kept up the old form hi or heo nearly to the

end of the fourteenth century.

They is the nom. plural of the definite article, O.E. tha, probably modified by Scandinavian influence.³

r 1140 (Stephen). Der efter scæ ferde ofer sæ." In the thirteenth century, the ordinary form of she is sco, found in Northern writers; sche (scæ) is a Midland modification of it.

² We find this h disappearing as early as the twelfth century (as in Orin.).

3 The O. Norse forms bear a greater resemblance to they, their, and them than the O.E. ones.

O. Norse thei-r, theirra, theim. O.E. tha, thâra, thâm.

The Midland and Southern dialects changed O.E. that to the, not to thei or they.

"Or gif thai men, that will study
In the craft of Astrology," &c.—BARBOUR'S Bruce.

Them (dat.), O.E. $p\hat{a}m$, is the dative plural of the definite article, and replaced O.E. heon, hem.

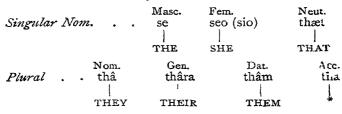
The-m (acc.) is a dative form; the true accusative is that or thev. It has replaced the O.E. hi or heo.

We often find in the dramatists em (acc.), usually printed 'em, as if it were a contraction of them, which represents the old heom, hem, as—

"The sceptre and the golden wreath of royalty Seem hung within my reach.
Then take 'em to you
And wear 'em long and worthily."—Rows.

161. TABLE showing the origin of she, they, &c.

Definite Article.



We have said nothing about the genitives of the personal pronouns, because they are now expressed by the accusative with a preposition. For the origin of the pronominal genitives, see *Adjective Pronouns*.

(2) REFLEXIVE PRONOUNS.

- 162. Reflexives in English are supplied by the personal pronouns with or without the word self.
 - "I do repent me."-SHAKESPEARE'S Merchant of Venice.
 - ' Signor Antonio commends him to you."-Ib.
 - "My heart hath one poor string to stay it by."-King John.
 - "Come, lay thee down."-Lodge's Looking Glass.
 - "Ladies, go sit you down amidst this bower."—Ib.
- "All (fishes) have hid them in the weeds."—John Fletcher's Faithful Shepherdess.
- 163. The addition of self renders the reflexive signification more emphatic, as—

(I) myself, (thou) thyself, &c.

Ist person, myself; 2nd person, thyself, yourself. Singular yourselves. Plural . . , ourselves; ,, yourselves.

Singular (3d person) . masc. himself; fem. herself; neut. itself. themselves. Plural

164. Self was originally an adjective = same, as n that selve moment

"A goblet of the self" = "A piece of the same."—Boke of Curtasye, 1. 776.
"That self mould" (SHAKESPEARE, Rich. II. i. 2). Cp. self-same.
In the oldest English self was declined as a definite or indefinite adjective; as Ic self and Ic selfa = I (my)self, and agreed with the pronouns to which it was added; as nom. Ic selfa; gen. min selfes, dat. me silfum, acc. mec silfne.

- 165. In O.E. sometimes the dative of the personal pronoun was prefixed to the nominative of self, as-(1) Ic me silf; (2) thu the silf; (3) he him silf: (1) we us silfe; (2) ge eow silfe; (3) hi him silfe.
- 166. In the thirteenth century a new form came in, by the substitution of the genitive for the dative of the prefixed pronoun in the first and second persons, as—mi self, thi self, for me self, the self; our self, your self, for us self, you self.

No doubt self began to be regarded as a noun. Cp. one's self.

- "Speak of thy fair self, Edith."-J. FLETCHER.
- "My woeful self."-BEN JONSON.
- "Thy crying self."-SHAKESPEARE.
- "For at your dore myself doth dwell."—Heywood, The Four P.'s.

"Myself hath been the whip."-CHAUCER.

Hence self makes its plural, selves, like nouns ending in -f, -fe; cp. "To our gross selves" (Shakespeare)—a formation altogether of recent origin. "To prove their selfes" occurs in Berner's Froissart.2

167. Such phrases as Cæsar's self (North), Tarquin's self (Shakespeare), are not, philologically speaking, so correct as Attica self (North), &c. Comp.

> "And knaw kyndly what God es And what man self es that es les." Hampole's Pricke of Consc., p. 4.

I Self, Goth. silba, Ger. selbe, probably contains the reflexive si (Lat. se), and -lf = lb, life, soul (as in Ger. leib, body). The Sansk. âtman, soul, is used as a reflexive.

² In O.E. the plural was marked by e or -en: when this disappeared it left the plurals ourself, yourself, themself; but as we and you were often used in the singular number, a new plural came into use, so we now say yourself (sing.), yourselves (pl.).

Cp. "We have saved ourself that trouble."—FIELDING.
"You, my Prince, yourself a soldier, will reward him."—LORD BYRON.

- 168. In himself, themselves, it self (not its self) the old dative remains unchanged; his self, themselves, are provincialisms. With own, his and their may be used.
 - 169. In O.E. one was sometimes used for self.
 - "And the body with flesshe and bane, Es harder than the saul by it ane." HAMPOLE, Pricke of Consc., p. 85

"Whan they come by them one two"

= "When they two came by themselves."

Morte d'Arthur, p. 14

(3) ADJECTIVE PRONOUNS.

170. The adjective pronouns, or, as they are sometimes called, the possessive pronouns, were originally formed from the genitive case of the personal pronouns, and were declined like adjectives.

In modern English, the possessive adjective pronouns are identical in form with the old genitives of the personal pronouns, and are indeclinable.

Traces of the older adjectival forms are found in the fourteenth century.

171. Mine, my, thine, thy, O.E. min, thin. The e in mine and thine only marks the length of the preceding vowel, and is no inflexional syllable.

-n is a true genitive suffix as far as English is concerned, but is of

adjectival origin.1

In the twelfth century the n dropped off before a consonant, but was retained (a) in the oblique cases, (b) in the plural (with final e), (c) when the pronoun followed the substantive, (d) before a word commencing with a vowel.

The fourth or euphonic use of mine and thine is exceedingly

common in poetry, as-

"Give every man thine ear, but few thy voice."—SHAKESPEARE.

Of the third usage we have instances as late as Shakespeare's time, as brother *mine*, uncle *mine*.

172. His, a true genitive of the root hi. In O.E. we often find a plural hise.

He-r, O.E. hi-re, contains a genitive suffix, -r (re).

τ Goth. meina, theina; Gr. ἐμοῦ, σοῦ (τεοῖο); Lat. mei, tui; Sansk. mamd, tava. The Gothic forms correspond to Sansk. mad-tya, tvad-tya, the n in meina, theina representing d in mad-tya, &c.

Its, O.E. his. This form is not much older than the end of the sixteenth century. It is not found in the Bible, or in Spenser, rarely in Shakespeare 1 and Bacon, more frequently in Milton, common in Dryden, who seems to have been ignorant of the fact that his was once the genitive of it, as well as of he.

"And the earth brought forth grass, and herb yielding seed after his kind."—Gen. i. 12.

"It shall bruise thy head, and thou shalt bruise his heel."-Gen. iii. 15.

"And that same eye, whose bend doth awe the world. Did lose his lustre."—Julius Cæsar, i. 2.

173. Along with the use of his we find, in the fourteenth century, in the West Midland dialect, an uninflected genitive hit.

"Forthy the derk dede see hit is demed ever more For hit dede3 of dethe duren there 3et." 2—Allit. Poems, B. l. 1021.

This curious form is found in our Elizabethan dramatists:-

- "It knighthood shall fight all it friends."-Silent Woman, ii. 3.
- "The innocent milk in it most innocent mouth."
- "The hedge-sparrow fed the cuckoo so long,
 That it's had it head bit off by it young."—Lear, i. 4.
- "That which groweth of it own accord." 3-Levit. xxv. 5.

174. For its own we have a curious form that occurs frequently in older writers, namely, 'the own,' as—"A certaine sede which groweth there of the own accorde."—Fardell of Facion, 1555.

It occurs in Hooker, but is altered in the modern reprints to its own. The earnest instance of this usage is found in Hampole's "Pricke of Conscience," p. 85 (A.D. 1340):—

"For the saule, als the boke bers wytnes, May be pyned with fire bodily, Als it may be with the awen body."

175. Ou-r, you-r, O.E. u-re (us-er), eow-er (gure⁴).
All these forms contain a genitive pl. suffix (adjectival), -r (-re).
See note on Alder, p. 105.

Thei-r has also a genitive pl. suffix, -r, and has replaced the older hi-re (heo-re, he-re, he-r). See Table, p. 121.

Mr. Abbott notices that it is common in Florio's Montaigne.

[&]quot;Therefore the dark Dead Sea it is deemed evermore, For its deeds of death endure (last) there yet."

³ The modern reprint of the edition of 1611 has altered it to its.

⁴ A later form

(4) INDEPENDENT OR ABSOLUTE Possessives.

176. Mine, thine, his, hers, its, ours, yours, theirs, are called independent or absolute because they may be used without a following substantive, as this is *mine*, that is *yours*.

"The tempest may break out which overwhelms thee And thinge, and mine."—BYRON.

177. Hers, ours, yours, theirs, are double genitives containing a pl. suffix r + a sing. suffix -s. These forms were confined in the thirteenth and fourteenth centuries to the Northern dialects, and are probably due to Scandinavian influence. Sometimes we find imitations of them in the Midland dialects, as hores, heres = theirs. The more ordinary forms in the Southern dialects than these in -s are hire (hir), oure (our), youre (your), here (her), as—"I wol be your in alle that ever I may."—CHAUCER.

In Old English we sometimes find ouren = ours; heren = theirs,

and in provincial English we find hisn, hern, ourn, theirn.

II. Demonstrative Pronouns.

- 178. The demonstratives, with the exception of the and yon, are used substantively and adjectively.
- (1) The (usually called the *Definite Article*) was formerly declined like an adjective for number, gender, and case, but is now without any inflexion.¹

SINGULAR.

```
Nom.
                  se, the.*
Masc.
                  thæ-s, the-s,* thi-s,* tha-s.*
         Gen.
                  tha-m, tha-n,* the-n.* tha-ne, the-n,* tho-ne.
         Dat.
         Acc.
                  thi, the.
         Inst.
                  seo, theo,* tha,* the.*
thæ-re, tha-re,* the-re.*
thæ-re, tha-re,* the-re.*
Fem.
         Nom.
         Gen.
         Dat.
         Acc.
                   tha, theo, * the. *
Nout. Nom.)
                  thæ-t, that, * thet. *
          and >
          Acc. )
          Gen.
                   like the Masc.
           and
          Dat.
```

⁷ Later forms which were in partial use during the twelfth, thirteenth, and fourteenth centuries are distinguished thus (*).

PLURAL.

tha, thaie, * tho, * the. * Nom.

Gen.

tha-ra, thæ-ra, thare,* there.* thâ-m, thæ-m, than,* thon,* then.* Dat.

tha, thaie, * tho, * the. * Acc.

The inflexions began to drop off about the middle of the twelfth century.

The, before a comparative, is the old instrumental thi, as the more = eo magis, &c.

(2) That. In the O.E. Northern dialects that was used irrespective of gender, as thatt engell; thatt allterr (Orm.), and in the fourteenth century we find it as a demonstrative, as now, taking the place of the older thilk (thilke). See next page. Then it took for itself the following plurals: (a) tho (or tha), the old plural of the definite article; (b) thos (thas), the old plurals of this.1

In the Southern and some of the Midland dialects, we find thes, these, thise. thos = these.

(3) Those = O.E. thas, the old plural of thes = this.

The history of the word that should be borne well in mind:—(1) It was origin ally neuter, (cp. i-t, wha-t); (2) It became an indeclinable demonstrative. answering in meaning to ille, illa, illud; (3) It took the pl. (1) of the; (2) of this.

(4) This (=hic, hac, hoc) = O.E. thes (m.), theos (f.), this (m.), as formerly declined like an adjective. Here again the neuter has replaced the masculine and feminine forms, which, however, in the south of England were to be found as late as 1357.

In Wickliffe we have this is fader = the father of this man.

The O.E. thes is (as seen by the O.Sax. thëse) contracted, and it contains the root the (or tha, as in the) and a lengthened form of se (the), Sansk. sye. This se (sva) had the force of Lat. -c, -que, as in hi-c, quis-que.

These = O.E. thas, thes, * these, * thise, * this. *

The e is no sign of inflexion, but marks the length of the vowel a. Koch supposes those to be a lengthened form of the old pl. tho. He seems to have overlooked the Northumbrian use of thas (which in the Midland dialects would be represented by this. Koch's statement is: "Es kann nicht die fortbildung von Ags. thâs sein." Cp. the following passage from Hampole's Pricke of Consc. p. 30:-

[&]quot;Alle thas men that the world mast dauntes, Mast bisily the world here hauntes: And thas that the world serves and loves, Serves the devil, as the book proves."

This refers to the more immediate object, that to the remoter object.

"What conscience dictates to be done,
Or warns me not to do,
This teach me more than hell to shun,
That more than heaven pursue."—POPE.

- 179. We have three demonstratives containing the adjective -lic, like, with the instrumental case of the particles so, the, and i (Goth. i-s).
- (1) Such: O.E. $swilc^1 = swi$, the inst. of swa = so, and -lc = like.

Such then signifies so-like (cp. Ger. solch = so-lich); such like is a pleonastic expression.

In the Northern dialects we find slyk, sli, silk, of Scandinavian origin, whence Scotch sic.

In O.E. suche ten, &c. = ten times as much (or as many), & "The lengthe is suche ten as the deepnesse."—Pilg _nage, p. 235.

- (2) Thilk = the like, that, that same = O.E. thy-lic, thy-le (thelk,* thulk,* thike*); Provincial English thuck, thucky (theck, thick, thicky, thecky). Thi = the instrumental case of the, and lk = like. It corresponds exactly to Lat. ta-lis, Sansk. ta-drisha, Gr. τηλίκος.
 - "I am thilke that thou shouldest seeche."-Pilgrimage, p. 5.

"She hadde founded thilke hous."-Ib. p. 7.

Thys-lie (whence thyllie) = this like, is sometimes found in O.E.

(3) Ilk = same: 'of that ilk.'

" This ilk worthe knight."—CHAUCER.

" That ilk 2 man."-Ib.

Ilk = O.E. ylc; i or y = the instrumental case of the stem i = he, that, and -lk = -lc = like.

180. Same: Gothic sama, O.N. samr, Lat. similis, Gr. υμος, Sansk. sama. In the oldest English same is an adverb = together, and not a demonstrative.

As the word makes its appearance for the first time in the Northern dialects, it is no doubt due to Scandinavian influence.³

It is joined to the demonstratives the, this, that, yon, yond, self.

² That ilk, O.E. that ylca, was originally neuter. Ilk = same must be distinguished from O.E. ilk, ilka, each, each one.

3 Sam...sam = whether...or, is found in O.E.

In O.E. of the thirteenth and fourteenth centuries there are various forms of this compound, as swulc, sulch, swulch, swulch, swulch, swulch, soch.

181. Yon, yond, yonder. Goth. jains (m.), jaina (f.), jainata (n.), that. In the oldest English yond (geond) is only a preposition = through, over, beyond, or an adverb = yonder. The root ge is a pronominal stem that occurs in yea, O.E. gea; ye-s, &c. 1

Yond makes its appearance as a demonstrative for the first time

in the "Ormulum" (twelfth century).

It is seldom used substantively, as in the following passages from Old English writers:—

"I am the kynge of this londe & Oryens am kalled,
And the 3ondur is my quene, Betryce she hette."

Chevelere Assigne, 1. 230.

"Ys 3one thy page?"-R. of Brunne, Spec. of E. Eng., p. 119.

"The 3 ond is that semly."-WILL. OF PALERNE.

182. So. O.E. = swa.

"Folly (I say) that both makes friends and keeps them so."—BP. Kennet's Translation of Erasmus' Praise of Folly.

"If there were such a way; there is none so."—Gower, ii. 33.

In O.E. so (inst.) is used before comparatives like the (O.E. thi): "swe leng the werse" = the longer the worse; "swo leng swo more."—O.E. Hom. Second Series, pp. 85, 87.

III. Interrogative Pronouns.

182*. The Interrogative Pronouns are who, which, what, whether, with the compounds whoever, whatever, whether-soever, which soever.

183. Who. O.E. hwa, hwo,* ho* (masc. and fem.), hwat, hwat, * wat * (neut.); Goth hva-s (m.), hva (neut.); Sansk kas (m.), ka (f.), ka-t (neut.); Gr. κο-s, πος; Lat. quis, qua, quad.²

It is only used of persons, and is masculine and feminine.

Whose. O.E. hwas, whos, *hos, *was, *wos, *gen. sing. Originally of all genders, now limited to persons, though in poetry it occasionally occurs with reference to neuter substantives. It is also used absolutely, as "Whose is the crime?"

Whom (dat. sing.). O.E. hwam,* wham,* wom,* originally of all genders.

The accusative hwone (hwane) was replaced in the twelfth and thirteenth centuries by wham, but instances of the older hwone are to be found under the forms hwan, wan, wane.

¹ Geonre = Ger. jener, occurs in King Alfred's translation of St. Gregory's Pastoral; anent = O.E. anefent = on-efn, on-emn = even with, against, &c.

² Those marked thus (*) are later forms.

184. Wha-t, originally the neuter of who. In the "Ormulum" what is used adjectively, without respect to gender, as "what mann?" "what thing?" just as we say, "what man?" "what woman?" "what thing?" Without a noun it is now singular and neuter; with a noun it is singular or plural, and of all genders.

What in Old English was used in questions concerning the nature, quality, or state of a person, as howet is person guite est hic (Matt. iv. 41).

"What is this womman, que d I, so worthily atired?"-Piers Plowman.

What is followed by a, like many, such, each, &c.

- 185. What for = what sort of a, is an idiom that made its appearance in the sixteenth century, and is similar to the German was für ein, as What is he for a vicar? = Was, für einen Vikar, ist er? What sort of a vicar is he? Spenser, Palgrave, and Ben Jonson have instances of it.
- 186. Whether.—O.E. hwæther, whether, wher; Goth. hva-thar = which of the two.² It has become archaic; but was very common in the seventeenth century.
 - " Whether is greater, the gift or the altar?"-Matt. xxiii. 19.

It is very rarely used adjectively, as in the following passage: -

"Thirdly (we have to consider) whether state (the Church or the Commonwealth) is the superior."—Br. Morton in Literature of the Church of England, vol. i. p. 109.

In the thirteenth century it is rarely inflected; and the following passages are almost unique:—

- (2) "Hwetheres fere wult tu beon? Mid hwether wult tu tholien?" 3—Ancren Rivile, p. 284.
 - (b) "Now whether his hert was fulle of care." 4—Morte d'Arthur.

Whether his = whetheres. I have seen who his = whose, an analogous formation.

- (c) Bishop Hall uses the rare compound whethersoever.
- "What matters it whether I go for a flower or a weed, here? Whethersoever I must wither. (Uterlibet, arescam necesse est.)"

¹ See Comparatives, § 113, for origin of -ther.

² Koch says: "Es wird im Nags. fast flexionslos."
3 "Of which of the two wilt thou be the associate? With which of the two wilt thou suffer?"

^{4 &}quot;Now of which of the two was the heart full of care?" The writer is speak-ing of Launcelat and Queen Guenever.

187. Which, O.E. hwile, hulic, while, * whule, * whuleh, * wuch, * woch, * a compound of hwi, the instrumental case of hwa, who, and lie = like. Cp. Lat. qua-li-s. It is used as a singular or plural, and of any gender.1

In O.E. it has the force sometimes of (a) quis, as Hwyle is min:

modor? Who is my mother? (b) quantus:

"Whiche a sinne violent."—Gower, iii. 244. 5
"Allas wzuch serwe and deal ther wes!"—Castel of Love, p. 5.

IV. Relative Pronouns.

188. The relative pronouns are who, which, that, as.

In O.E. who, which, what, were not relative, but interrogative pronouns; which, whose, whom, occur as interrogatives as early as the end of the twelfth century, but who not until the fourteenth century,2 and was not in common use before the sixteenth century. That and what originally referred only to neuter antecedents.

The relatives in the oldest English were :-

- (1) se (m.), seo (f.), that (n.): also the def. article. (2) the, indeclinable. (3) the in combination with se, seo, that: as se the, seo the, thatte. (4) swa, so. (5) that that, whatever. (6) swylc...swylc = such...such.
- 189. Who as a relative is not recognized by Ben Jonson, who says "one relative which." It is now used in both numbers, and relates to masculine or feminine antecedents (rational).

190. Who is very rarely employed by Hawes; frequently by Berners; not uncommon in Shakespeare; used only once or twice by Sackville.

> Who, fearing to be yielded, fled before; Stole home by silence of the secret night: The third unhappy and enraged sort Of desp'rate hearts, voho, stain'd in princes' blood, From traitorous furour could not be withdrawn."-SACHVILLE.

191. Who . . . he is used like Ger. wer, quisquis = whoso : 3-

Those marked thus (*) are later forms.

" And other sort

Those marked thus (7) are later forms.

That is to say, used freely, like Latin qui. Cp. the following:—

"Who of 5ou dredende the Lord, herende the vois of his servaunt. Who 3id in dercnesses."—Wickliffite Version, Isaiah 1. 10.

This construction is common in Shakespeare, where we should use whoever:—

"O now who will behold

The royal captain of this ruin'd band? Let him cry, 'Praise and glory on his head.'"

Henry V. iv. Prol.

- "Whom he did foreknow, he did predestinate."—Rom. viii. 29.
- " Who seems most sure, him soonest whirls she (Fortune) down." SACKVILLE'S Henry Stafford.

" Who is trewe of his tonge,

He is a god by the Gospel." Piers Pl. (ed. Wright), p. 20.

"And who wylle not, thay shalle be slone."-TownLey, Mysteries, p. 71.

"A hwam mai he luue treweliche hood ne luues his brother, Theme mease the ne luues he is mor unwreastest." (Ah! whom may he love truly sukeso loveth not his brother; then whoso loveth not thee is a most wicked man.)— C.E. Hom. First Series, p. 274.

The demonstrative may be omitted, as-

"Who steals my purse steals trash."—Othello, iii, 3, 157.

102. The O.E. whan, wan is sometimes found in the fourteenth century as an objective case (representing O.E. hwone and hwam) :-

> "Seint Dunstan com hom a3en . . . Ladde his abbey al in pees fram zuhan he was so longe." E. Eng. Poems, p. 37.

"This(e) were ure faderes of wan we beth suththe ycome."-ROBERT OF GLOUCESTER.

193. In Gower we find the demonstrative the joined to whose and whom, so that the whose = whose; the whom = whom :-

- " The whos power as now is falle."-Confessio Amant. ii. 187.
- " The whom no pité might areste."-Ib. iii. 203.
- "Your mistress from the whom I see There's no disjunction."-Winter's Tale, iv. 4.

Whose that = whose :-

- "To Venus whos prest that I am."-Confess. Amant. ii. 61.
- " And dame Musyke commaunded curtevsly La Bell Pucell wyth me than to daunce Whome that I toke wyth all my plesaunce.

HAWES, Pastime of Pleasure, p. 70

104. Shakespeare uses who of animals and of inanimate objects regarded as persons, as

" A lion who glared." - Jul. Casar, i.

"The winds Who take the ruffian billows by the tops."-2 Hen. IV. iii. 1.

" And as the turtle that has lost her mate Whom griping sorrow doth so sore attaint."

SACHVILLE'S Henry Stafford.

- 105. Which now relates only to neuter antecedents, but this is comparatively a modern restriction. Cp. "Our Father which art in heaven."
 - "Then Warwick disannuls great John of Gaunt, Which did subdue the greatest part of Spain."—3. Hen. VI. iii 3.
 - " Adrian which popë was."-Gower, i. 29.
 - "She which shall be thy norice." Ib. i. 195.
 - 106. Compounds of which with the, that, as, &c. are now archaic:-

"Twas a foolish guest, The which to gain and keep he sacrificed all ==== - EYRON. "The better part of valour is discretion, in the which better part I have saved my life."—I Hen. IV. v. 4.

"The chain Which God he knows I saw not, for the which He did arrest me."—Comedy of Errors, v. 1.

"The civil power, which is the very fountain and head from the which both these estates (Church and Commonwealth) do flow, and by the which it is brought to pass that there is a Church in any place."—Br. Morrow

- "His food, for most, was wild fraits of the tree,
 Unless sometimes some crumbs fell to his share,
 Which in his wallet long, God work, kept he,
 As on the which full daint'ly would he fare."
 SACKVILLE'S Induction.
- " The which was cleped Clemene."-Gower, ii. 34.
- " Among the whiche there was one."-Ib. ii. 375.
- "The Latin worde whyche that is referred Unto a thynge whych is substancyall, For a nowne substantive is wel averred."

HAWES, P. of P. p. 24; see p. 1

- "Theis . . . yatis (gates) which that ye beholde."—Skelton i. 384.
- " Man, the which that wit and reason can."—Gower, i. 34.
- "Thing which that is to love due."—Ib. ii. 18.
- "Thing which as may nought been acheved."—Ib. ii. 380.
- "This abbot which that was an holy man."

 CHAUCER'S Prioress' Tale, 1. 630.
- "The sond and ek the smale stones
 Whiche as sche ekes out for the nones."

 Gower, Specimens of E. Eng., p. 373.

197. That, originally only the *neuter* singular relative, now agrees with singular and plural antecedents of all genders. ¹

That came in during the twelfth century to supply the place of the *indeclinable relative* the, and in the fourteenth century it is the ordinary relative. In the sixteenth century, *which* often supplies its place; in the seventeenth century, *who* replaces it. About Addison's time, *that* had again come into fashion, and had almost driven *which* and *who* out of use.

"That is the proper restrictive explicative, limiting or defining relative."—BAIN'S English Grammar, p. 23,

That introduces always an adjective clause, while who and which are not always so used: as—

⁽¹⁾ I met a man who told me he had been called = I met a man and he told me, &c.

⁽²⁾ It's no use asking John, who knows nothing of t = It's no use asking John, (since, seeing that, for &c.) he knows nothing of it.

Ir. (1) the second clause is co-ordinate in sense with the preceding; in (2) it is adverbial.

Addison, in his "Humble Petition of Who and Which," makes the petitioners thus complain: "We are descended of ancient families, and kept up our dignity and honour many years, till the Jack Sprat that supplanted us."

198. There is another point in which that resembles the indeclinable the; both being followed and not preceded by a preposition, as—"that bed, se lama on læg" (Mark ii. 4) = "Ine bed wherein the sick of the palsy lay" (English Version), or = the bed hat the lame man lay on.

So in O.E., fourteenth century:-

"The ston that he leonede to."-Vernon MS. fol. 4a.

and, as in our Version, the relative adverb is sometimes found:

" He code in to the cite ther alle his fon inne were."—16.

As was used sometimes to replace that, as-

"For ther is a welle fair ynou? In the stede as he lai on; as me ma? ther iseo."

E. Eng. Foems, p. 55

"On Englysshe tunge out of Frankys

Of a boke as I fonde yane."

R. of Brunne's Handlynge Synne, p. 3.

- 199. That, in virtue of its being neuter, is sometimes used for what, and a preposition may precede it.
 - "I am possess'd of that is mine."—SHAKESPEARE'S Much Ada, i. 1.
 - "Throw us that you have about you."

Ib., Two Gentlemen of Verona.

"We speak that we do know, and testify that we have seen."—St. John iii. 11.

"What wight is that which saw that I did see."

Ferrex and Porrex, p. 69.

- " Eschewe that wicked is." Gower's Confess. Amant. i. 244.
- " That he hath hyght, he shall it hold."-Morte d'Arthur, p. 132.

200. The O.E. that thet = whatever, as "that that hat hafth angin" = that that later is, that hath beginning.

We still find it for that which-

"That that I did, I was set on to do't by Sir Toby."

Twelfth Night, iv. 2.

"That that is, is."-Ib. v. 1.

"That that that gentleman has advanced, is not that, that he should have proved to your Lordship."—Spectator, 80.

201. What = that which, refers to singular and neuter antecedents. It is used both substantively and adjectively.

" What is done cannot be undone."-Macheth, v. 1.

"Look what I speak, my life shall prove it true."-Ib. iv. 2.

"No ill luck stirring but what lights upon my shoulder."

Merchant of Venice, iii. 1.

"The entertainer provides what fare he pleases."—FIELDING.

202. Such expressions as the following are archaic, as --

"He it was, whose guile Stirred up with envy and revenge deceived The mother of mankind, what time his price Had cast him out from heaven."—MILTON.

- "At what time Joas reigned as yet in Juda."—HOLINSHED.
- "For what tyme he to me spak, Out of hys mouth me thoghte brak A flamme of fyre."—R. of Brunne, Specimens, p. 119.

203. It is a vulgarism to use what with an antecedent noun or pronoun, as—

" A vagrant is a man what wanders."

Yet we find some instances of this in older writers, as-

- "I fear nothing what can be said against me."—Hen. VIII. v. r.
- "To have his pomp and all what state compounds."

Timon of Athens, iv. 2.

"Either the matter what other men wrote, or els the maner how other men wrote."—Ascham's Scholemaster, p. 142.

"Offer them peace or aught what is beside."

Ed. I. in Old Plays, vol. ii. p. 37.

204. What that, that what, are archaic, as-

"What man that it smite
Thurghout his armur it wol kerve and byte."
CHAUCER'S Squyer's Tale, 1. 10471.

- "That what we have we prize not to the worth."—Much Ado, ix. 1.
 "That what is extremely proper in one company, may be highly improper in mother."—Chesterfield.
 - " What that a king himselfe bit (= bids)."

Gower, Confess. Amant. i. 4.

- " But what that God forwot mot needes be "-- CHAUCER.
- "What schulde I telle . . .
 And of moche other thing what that then was?"
 R. of Brunne's Handlynge Synne, Prol

205. So what as = what that :-

"Here I do bequeathe to thee
In full possession, half that Kendal hath,
And what as Bradford holds of me in chief."

Dodsley, Old Flays, ii. 47

- 206. As (O.E. eall-swa, alswa, also,* alse,* ase,* als;* cp. O.E. htta-swa and hose = whoso) possesses a relative force on account of its being a compound of so, and is usually employed as such when preceded by the demonstratives such, same, so much.²
 - " All such reading as was never read."-POPE.

"Unto bad causes swear Such creatures as men doubt."—Julius Cæsar, ii. 1.

"For all such authors as be fullest of good matter . . . be likewise alwayes most proper in words."—Ascham's Scholemaster, p. 136.

"Some such sores as greve me to touch them myself."

Ed. I. in Old Plays, vol. ii. p. 20.

- "Such one as is already furnished with plentie of learning."—Ib. p. 113. "These are such as with curst curres barke at every man but their owne friends."—Gosson, School of Abuse, p. 18.
 - "For the sche thoghtë to beginne Such thing as semeth impossible."

 Gower, Specimens of E. Eng. p. 373.
 - " Of sich as loves servauntes ben."—Romannt of the Rose, 1. 145.
 - "In thilke places as they habiten."-Ib. 660.

After so, as occurs sometimes-

"So many examples as filled xv. bookes."—ASCHAM, p. 157.

In Shakespeare it is found after this, that:

- "That gentleness as I was wont to have."-Julius Casar, i. 2.
- "Under these hard conditions as this time is like to lay upon me."—Ib. But in O.E. writers we sometimes find as = such as :—

"Draustes as me draweth in poudre" = characters such as one draws in powder (dust).—E. Eng. Poems, p. 77:

"Talys shall thou fynde therynne, Mervelys some as Y fonde wrytyn."—R. of Brunne, p. 5

207. For such ... as the oldest English has swylc ..., sywlc = such ... such :—

"He sece swylene hlaford swylene he wille."—Æths. V. i. r: = let him seek such a lord as he may choose.

At the end of the twelfth century we find as for swylc:-

"Withth all swille rime alls her iss sett."-Orm. D. tot.

Cp. the following, where alse = as if = the older swile:-

"He was so kene, he was swa strang Swile hit weore an eotand."—La3. A. p. 58.

2 Those marked thus (*) are later forms.

We find so ... so = for as ... so:—
"So the sea is moved, so the people are changed."—Dr. Donne's Sermons.

"He wes swa kene, and so strong,

Alse he were as catande [= giant]."—La₅. B. p. 58.

(A = earlier text early thirteenth century; B = later thirteenth.)

Sometimes so is found after stuyle:-

- "And swilche other [sennen] so the apostle her nemde."-O.E. Homilies, Second Series.
- "Stoplera yrmtha swa thu unc ær scrife" = Of such exiseries as thou previously assigned to us (two).—Exeter Book, 373,
- 20S. Who-so, what-so, who-so-ever, which-so-ever are relatives (indefinite), like the Latin quisquis, quicunque.

The latter parts of the compounds, used adjectively, are sometimes separated by an intervening noun, as—

- "We can create, and in what place soe'er Thrive under evil."—MILTON, i. 260.
- "Upon what side as ever it falle."—Gower, Confess. Amant. i. 264
- 209. What is used sometimes for whatever:—
 - "And, speak men what they can to him, he'll answer With some rhyme rotten sentence."
 HENRY PORTER in LAME'S Dram. Poets, p. 432, Bohn's Series.
 "What thou herë yef no credence."

Gower's Confess. Amant. i. 50.

- In O.E. we find who that ever, what that ever, who-as-ever, what-as-ever, what-als-ever.
 - "Yn what cuntre of the worlde so ever that he be gone."—Gest. Rom. i.
 - " Who that ever Cometh thedir he shalle fare well."-Ib.
- 210. Who-ever, whatever, which-ever are relative and interrogative. They do not occur in the oldest English, and are comparatively late forms.

V. Indefinite Pronouns.

211. The indefinite pronouns do not specify any particular object. Some are used substantively, others adjectively. Most of them may be used in both ways. The indefinites are (in addition to the indefinite relatives) who, what, some, none, no, aught, naught, enough. any, each, every, either, neither, other, clse, sundry, certain.

In the Sax. Chron. A.D. 1137, there is a sixilar displacement:—
"Hi wenden that he sculde ben alsuic alse the eom was" = they thought that he should be all such as the uncle was.

212. Who = any one, some one.

"Timon, surnamed Misantropos (as who should say Loupgarou, or the manhater)."—North's Phitarch, 171.

"Suppose who enters now,
A king whose eyes are set in silver, one
That blusheth gold."—DECKER'S Satiro-Mastix.

"'Twill be my charace els some to kill wherever it be or whom." - DAVIS. Scourge of Folly, DOSSLEY'S Old Plays, ii. p. 50.

"'Is mother Chat at home ?'s 'She is, syr, and she is not 'hut it please her to whom.'"—Ib. p. 6r.

"The cloudy messenger turns me his back And hums, as who should say, 'You'll rue the time That clogs me with this answer."—Macbeth, iii. 6.

- "As who would saye Astrologie were a thing of great primacie."—DRANT'S termons.
 - "Sche was as who seith, a goddesse."
 Gower, Specimens of E. Eng. p. 376.
 - "Thay faught[en] alle that longë day,

 Who had it sene, wele myght he syghe."

 Morte d'Arthur, p. 126.

"I will not live
Who wolde me all this world here give."
CHAUCER'S Dream, I. 618.

- " If ther were not who to sle it," &c.—Pilgrimage, p. 12.
- "Alsroa (= als wha) say here, may lyf na man Withouten drede, that witte can."—HAMPOLE, P. of C. p. 69.
- "As hwa se seie he this is mare then theof."—O.E. Hom., First Series, p. 281.
- "Thenne a jaines kinde gath hwa that swuche kinsemon ne luueth."—16., p. 275
 Who is sometimes joined to some. See § 217.
- 213. What is indefinite in such expressions as "I tell you what" (= something), "I know not what," "what not," "elles what" (Chaucer).
 - "Come down and learne the little what
 That Thomalin can sayne."—Spenser's Shep. Cal., July.

" As they spek of many what."

ROBERT OF BRUNNE, Handlynge Synne, Specimens, p. 110.

- "Which was the lothliest[e] what."-Gower, i. 98.
- " As he which cowthe mochel what."—I.i. 320.
- "Love is bought for litil what."—Ib. ii. 275.
- "A little what."-WICKLIFFE, John vi. 7.
- "Gif that hwat to lafe si" = If there be anything remaining.—Quoted by Sachs from Ettimüller.

In the oldest English we find anes hwat and swilces hwat = somewhat.

For other compounds, see some, § 217.

- 214. Some (O.E. sum, som, * aliquis, quelque) is used both adjectively and substantively.
 - (1) It has the force of the indefinites a, any, a certain, as-
- "And if som Smithfield ruffian take up som strange going; som new mowing with their mouth; wrinchyng with the shoulder; som brave proverb, some fresh new othe, ... som new disguised garment ... whatsoever it cost, gotten must it be."—Ascham, Scholemaster, p. 44.
- "And yet he could roundlie rap out so many uglie othes as som good man of fourcore yeare old hath never heard named before."—1b. p. 48.
 - "Some holy angel Fly to the court of England."—Macbeth, iii. 6.
- "The fireplace was an old one, built by some Dutch merchant long ago." Dukens.
 - " Sum holi childe."-Life of Becket, p. 104. . .
 - "Ther was sum prest."-WICKLIFFE, Luke i. 5.
 - "Sam 3ong man suede him."-Ib., Mark xiv. 51.
 - " Bot len me sum fetel (vessel) tharto."-Specimens of E. Eng., p. 155.
- "The 33 wisstenn thatt him was summ unnouth sighthe shawedd."—Orm.
 - "Sum dema was on sumere ceastre."-Luke xviii, 2.

We find it sometimes with the genitive plural in O.E., as-

- "Tha com his feonda sum."—Matt. xiii. 25.
- (2) It expresses an indefinite part or quantity, as—
- "It is some mercy when men kill with speed."-WEBSTER'S Duckess of Malfy.
 - "The annoyance of the dust, or else some meat
 You ate at dinner, cannot brook with you."

 MIDDLETON'S Arden of Feversham.
 - "And therefore wol I make you disport
 As I seyde erst, and do you som comfort."

 CHAUCER, Prol. 1, 770.
- (3) With plural substantives, as "some years ago."
 - " Some certain of the noblest-minded Romans."-Jul. Casar, i. 3
 - "And some I see . . .
 That twofold balls and treble sceptres bear."—Macbeth, iv. 1.
- "There be som serving men that do but ill service to their young masters."—SCHAM, Scholemaster, p. 48.
- "I write not to hurte any, but to profit som."—Ib
- (4) With numerals, in the sense of about :-
- " Surrounded by some fifty or sixty fathoms of ircu cable."—DICKENS.

" What a prodigy was't

That from some two yards high, a slender man Should break his neck."

J. WEBSTER, The White Devil.

" Some half hour to seven."

BEN JONSON, Every Man in his Humour.

- " A prosperous youth he was, aged some four and ten."-Green, p. 66.
 - " Some dozen Romans of us."-Cymb. i. 7.
 - " Some day or two "-Rich. III. iii. 1.
- "Tha wæron hi sume ten year on tham gewinn."-Boeth. xviii. 1.
- (5) With the genitive pl., O.E. "eode eahta sum" = he went one of eight We find in modern Scotch a remnant of this idiom in the phrase "a twasum dance," a dance in which two persons are engaged.
 - "Bot it (boat) sa litell wes, that it
 Mychte our the watter bot thresum flyt" (carry).—Barbour's Brus, p. 63.
 - (6) In apposition instead of the partitive genitive, as-
 - " zef thou havest bred ant ale

Thou del hit sum about."-BARBOUR'S Brus, p. 98.

- "Hit nis nost rist the tapres tende, bote hi were her some" (i.e. except some of them were here).—Specimens of E. Eng. p. 41.
 - " Summe heo fleigen to Ireloade."-Lazamon, iii. 167.
 - " Sume the boceras." -- Matt. ix. 3.
 - "Ge magon gehyran sume his theawas."-Ælfric, Dom. i. in mense Septem.
 - " Ac sume ge ne gelyfath."-John vi. 64.

Instead of this contraction the partitive genitive was used as early as the twelfth century.

- "Sum of the sede feel an uppe the stane and sum among theornen."—O. Eng Hom., First Series, p. 133.
 - " Summe off ure little floce."-Orm. 1. 6574.
 - "Lo here a tale of 30w sum."

R. of Brunne, Handlynge Synne, p. 309.

- " Summe of hem camen fro fer."-WICKLIFFE'S Int. viii. 3.
- "The kynge and somme of hys defendede hem faste."-ROBT. OF GLOUCESTER, l. 1290.
 - 215. Some . . . some = alius . . . alius; alter . . . alter.
 - "Some thought Dunkirk, some that Ypres was his object."-MACAULAY.

"The work some praise,
And some the architect."—MILTON, P. L. i. 731.

- "For books are as meats and viands are, some of good, some of evill substance."
 -Areoparitica, ed. Arber, p. 43.
 - "Some say he is with the Emperor of Russia, Other some, he is in Rome."—Comedy of Errors, iii. 2.

In O.E. we find the singular as well as the plural, 1 as-

"Sum man hath an 100 wynes, sume mo, sum less."—Maundeville, p. 22.

(a) Singular:-

- "Som man desireth for to have richesse,
 And som man wolde out of his prisoun fayn."

 CHAUCER'S Knightes Tale.
- "He mot ben deed, the kyng as schal a page; Som in his bed, som in the deepe see, Som in the large felde, as men may'se."—1b.
- "Sum was king and sum kumeling (foreigner)."

 Gen. and Ex. 1. 824.

"Anum he sealde fif pund, sumum twa, sumum an."-Matt. xxv. 15.

b) Plural:-

"Somme the hed from the body he smote, Somme the arms, somme the scholders."

Lonelich's St. Graal, p. 128.

- "Thus may men se that at thoo dayes summe were richere then summe and redier to give elmesse."—Capgrave, p. 10.
 - "Of summe sevene and sevene, of summe two and two."—1b. p. 16.
- "He bylevede ys folc somme aslawe and some ywounded."—Robert of Gloucester, 1. 4855.

Byron ("Don Juan") uses some's = one's-

" Howsoe'er it shock some's self love."

Heywood uses somes-

" But of all somes none is displeased To be welcome."

216. Some is also used indefinitely with other, another-

- "Who ... hath ... not worshipped some idol or another." THACKERAY'S Hist. of H. Esmond.
 - "By some device or other."

SHAKESPEARE'S Comedy of Errors, i. 1.

" By some accident or other."—HOBBES.

Some . . . many-

"She pulleth up some be the rote,
And manye with a knyf sche schereth."

Gower, Specimens of Early Eng., p. 373.

217. COMPOUNDS OF SOME.—Somebody, something, some-one, somewhat, othersome, some-who.

Abbott's Shakespearian Grammar, p. 6.

Somebody1-

"Ere you came by ther grove I was sombody,
Now I am but a noddy (i.e. a nobody)."

Damon and Pythias, in Dodsley's Old Plays.

Something-

"When as we sat and sigh'd, And-look'd upon each other, and conceived Not what we ail'd, yet something we did ail."

DANIEL'S Hymen's Triumph.

"For't must be done to-night, And something from the palace."—Macbeth, iii. 1.

"Sir, you did take me up when I was nothing, And only yet am something by being yours."

B. and F. Philaster.

Some who-

"But if somruho the flamme staunche."—Gower's Confess. i. 15.

"Than preyede the rich mon Abraham
That he wolde sende Lazare or sum other wham
To hys brethryn alle fyve."

R. of Brunne's Handlynge Synne, p. 209

Somewhat-

- "From them I should learn somewhat, I am sure,
 I never shall know here."—Webster's Duchess of Malfy
- " Duch. What did I say?

 Ant. That I should write somewhat."—1b.
- "There is somewhat in the winde."

Damon and Pythias, in Old Plays, i. 193.

- "Ther mys no creature so good, that him ne wanteth comewhat of the perfection n of God."—Chaucer (ed. Wright), ii. p. 333.
- "Ther where he was schotte, another chappelle standes, and somwhat of that tre."—R. of Brunne's Chron.
 - "He come to Pers there he stode
 And askede hym sum of hys gode,
 Sumwhat of hys clothing."—Ib., Handlynge Synne.
 - "Thi brother hath sumwhat ageins thee."—WICKLIFFE, Matt. v. 23.
 - " Sumwhatt Icc habbe shawedd zuw."-Orm. 958.

Some one replaced the O.E. sum man.

- "Some one comes."—Longfellow.
- "Some one among you all, Shew me herself or grave."—T. Heywood's Silver Age.
- ¹ Refore somebody could get into use body must have been used for wight, person, as—
 - "A doughty body in alle his lyf."-Gest. Rom.
 - "The servaunts yede to her chaumber and founde nobody."-Ib. 35.

Robert of Brunne has sum oun (Handlynge Synne, p. 294) = some one; Robert of Gloucester has somewanne = somewhom = something.

Somdel = somedeal, is very common for somewhat.

Other some-

- " Other some [houses are made] with reede."—HAKLUYT, p. 504.
- "Though some be lyes, Yet other some be true."—Dodsley's Old Plays, ii. p. 74.

218. All and some-

This phrase is exceedingly common in O.E. and is equivalent to all and one = one and all, each and all. It has also the force of wholly, altogether; hence it is supposed that some = same, O.E. samen, together. Cp. Spenser's phrase "Light an I dark sam."

- 'Stop your noses, readers, all and some."-DRYDEN, Abs. and Achith.
 - "This other swore alle and some."-Specimens of E. Eng. p. 106.
 - "The tale ys wrytyn al and sum, In a boke of Vitas patrum."

R. OF BRUNNE'S Handlynge Synne, 1, 169.

"For everi creature go schal By that brugge, sum or al." Old Eng. Miscell. p. 225.

By tmesis we have "all together and sum."

"Whyle they were alle together and sum."

Play of the Sacrament, 1. 402.

- "Neither fals witnesse thou noon bere On no reannys matere, al neither somme."—Baby's Boke, p. 49.
- " (I have) nother witte enough whole and some."

 Damon and Pythias, Old Plays, p. 232.
- 219. One (O.E. an, on,* oon*)¹ is the numeral one with extended applications. It is used substantively and adjectively. When used substantively, it has a plural ones and a genitive one's, and may be compounded with self.
- "One can only attribute the chameleon character in which one seems to figure to the want of penetration of one's neighbours."—Evening Standard, Sat. Oct. 1, 1870, p. 1, col. 3.
- "Once more I am reminded that one ought to do a thing oneself if one wants it to be done properly."—Ib. p. x, col. 3.
 - "It is a pretty saying of a wicked one."

Tourneur's The Revenger's Tragedy.

"Go, take it up, and carry it in. "Tis a huge one; we never kill'd so large a swine; so fierce, too, I never met with yet."—BEAUMONT AND FLETCHER, The Prophetess.

Those marked thus (*) are later forms.

"To yeelde one's heart unto commiseration is an effecte of facilitie, tendernesse, and meeknesse."-Montaigne's Florio, p. 2.

> "Well, well, such counterfeit jewels Make true ones oft suspected."-WEBSTER'S IVhite Devil.

220. Sometimes one = some one:-

"But here cometh me; I will withdraw myself aside."-Lu.y's Sapho. and Phao.

" I hear one's pace, 'tis surely Carracas."

R. TAYLOR'S The Hog hath lost his Pearl.

" For taking one's part that is out of power."-King Lear, i. 3.

The earliest use of a genitive of one in its present acceptation is found in the Morte d'Arthur, p. 10.

> " Lady thy sleve thou shalt of shere, I wolle it take for the love of thee : So did I nevyr no ladyes ere, But one that most hath lovide me."

The plural of one occurs as early as Chaucer's time; as—"we thre ben al oones." 2

221. Chaucer, too, uses one as a substantive with an adjective where it seems to be a substitution for wight, or person, as-

"I was a lusty oon."-CHAUCER, l. 6187.

In the thirteenth century we find thing, properly neuter, used in a similar manner:-

" So that this tuo lithere thinge: were at one rede."3

Early Eng. Poems, p. 50.

One is used for thing in Chevelere Assigne, p. 15:

"But what broode on is this on my breste,

And what longe on is this that I shall up lyfte."

But this one is sometimes used instead of repeating the noun, as-

"Who embrace instead of the true [religion] a false one," where Hooker, Book v. ch. ii. 2, omits the indefinite one.

So Milton, Areof. p. 45: "It is a blank vertue, not a pure."
This usage does not explain the employment of one when it is preceded by a demonstrative, as the, this, &c., as the mighty one. Here the older writers employed the definite adjective with a final (inflexional) e, as the gode. The loss of this ending no doubt led to the introduction of one to supply its place. See p. 104.

222. The indefinite one, as in one says, is sometimes, but wrongly, derived from the Fr. on, Lat. homo. It is merely the use of the numeral one for the older man, men, or me.

2 In the oldest Eng. one could have a plural, as each one = anra gehavyls == each of ones.

3 Lithere thinges = wicked ones. This phrase is applied to Quendride (Kenelm's sister), and Askebert (Kenelm's guardian).

If One = ones = the sleeve of one. Perhaps the e marks here the gen. fem.

In the "Morte d'Arthur" man is replaced by one when it relates to a feminine word.

"He is man of such apparayle,
Off hym I have fulle mychelle drede."—Morte d'Arthur, p. 69

"Launcelot than full stylle stoode,
As man that was moche[l] of myght."—Ib. p. 118.

" And one that bryghtest was of ble."-Ib. p. 142.

223. Sometimes he occurs where we use one 2-

"As he that ay was hend and fre." Morte d'Arthur, p. 23.

Gower uses he, she, instead of the old relative after as, as-

" As he that was of wisdom slih."-Specimens of E. Eng. p. 367.

" As sche which dede hir hole intent."-Ib. p. 374.

Cp. "----- he died

As one that had been studied in his death, To throw away the dearest thing he own'd."—Macbeth, i. 4.

"As one who would say, come follow . . ."

Delphegor in Lamb's Dram. Poets, Bohn's Series, p. 532.

224. Man.

"For your name,
Of . . . and murderess, they proceed from you,
As if a man [= one] should spit against the wind;
The filth returns in's [= one's] face."—Webster's White Devil.
"As though a man would say," &c.—Drant's Sermons.

Vor the more that a mon can, the more wurthe he is."—Robt. of Glouc. "Vor, bote a man conne Frenss, me telth of him lute."—Ib.

"So, that man that wolde [= siquis] him wul arise, delicacy is to despise."—Gower, iii. 40.

"Off the bataille were to telle A man that it wele undyrstode How knyhtes undyr sadels felle."—Morte d'Arthur, p. 89.

225. Appositional use of one.

This use of one has become archaic, having been replaced by the partitive genitive.

² This use of one after as deserves some notice, as it has never been thoroughly

explained.

"He com himself alast ase the thet was of alle men veirest."—Ancren Rivele.

Ase the thet = as he that = as one that.

The form men for the singular, from which me comes by falling away of n, is to be explained by the fact that in the twelfth century, a final -an became -en; but men is often treated as a plural form in O.E.

This idiom answers to the Latin quippe qui, and, therefore, one is the substitute for a relative. In the twelfth and thirteenth centuries we find a relative instead of one; in later times he and man were substituted for it.

[&]quot;The sunne his boten a schadewe ase theo that leseth here liht."—O.E. Hom. First Series, p. 185.

Ase theo that = as she that = as one that

- "I am oon the fayreste."-CHAUCER'S Troylus and Cryseide, c. v. t
- "He was con in soothe, without excepcioun,
 - oon the best on lyve."—Ib. Compl. of L. Lyfe, xxiii.
- "So fair a wight as she was oon."-Gower's Confess. Am. ii. 70
- "An other such as he was one."-Ib. ii. 15.
- " Lawe is one the best."-Ib. iii. 189.
- "Suche a lemman as thou hast oon."-Morte d'Arthur, p. 25.
- "Such a dynte he gaffe hym one. '-Ib. p. 117.
- " For thys is one the moste synne."-ROBT. OF BRUNNE, p. 6.

In Shakespeare we find one with superlatives-

- " He is one the truest manner'd."-Cymb. i. 6.
- "One the wisest prince."-Hen. VIII. ii. 4.

In the fifteenth century we find the partitive form in use, as-

"One of the strengest pyl."-LONELICH'S Seynt Graal, vol. i. p. 101.

Cp. the old use of some. See p. 123, § 169.

226. Use of one before proper names.1

"You may say one Albert, riding by This way, only inquired their health."-R. TAWLOR'S Lingua.

227. For use of one = own, self, alone, see p. 123, § 169.

228. One =the same.

"That's all one to me."-GREEN, p. 86.

"'Tis all one

To be a witch as to be counted one." - DECKER'S Witch of Edmonton.

229. None, no (O.E. n dn, non, * noon, $na^* = nc + dn = not one).²$

No is formed of none by the falling away of n, and stands in the same relation to none as my and thy to mine and thine, and a to an.

None is used substantively and absolutely, and no adjectively—

"But I can finde none that is good and meke."

HAWES, P. of P. p. 136.

"For surely there's none lives but 3 painted comfort."

Kyp's Spanish Tragedy.

"Thou shalt get kings, though thou be none."-Macbeth, i. 3.

"For overlop (omission) moht I mac non."

Specimens of E. Eng. p. 150

It seems to be emphatic after the substantive-

"Satisfaction can be none but by pangs of death."

Twelfth Night, iii. 4.

^{*} This construction occurs in Robert of Gloucester: "The castel hild one Wyllam Louel," l. 9352.

Those marked thus (*) are later forms.

But = that thas not painted, &c.

- "And save his good broadsword he weapon had none."-W. Scott.
- "For pok (poke, bag) no sek no havd he nan."

Specimens of E. Eng. p. 155.

In O.E. (fourteenth century) non (none) and no are used much in the same way as $a\pi$ and a; none before a vowel, &c.

"It toucheth to non other se."

Maundeville, Specimens of E. Eng. p. 203.

- "Sche doth non harm to no man."-Ib.
- "And for to fall it hath none impediment."-HAWES, P. of P. p. 44.
- 230. No, though equivalent to not one, is often united to a plural substantive; thus we find in O.E.:
- "None monekes."—Specimens of E. Eng. p. 80. "Non houses."—MAUNDEVILLE, p. 63. I.e. No monks; no houses.

None is sometimes followed by *other*—

- "Thou shalt have none other gods before me."-Deut. v. 7.
- In O. E. it is always non other, not no other, which would have sounded as strangely as a other.
- 231. No one (= not one one) is tautological, but it evidently replaces the O.E. no man, no wight.

Sometimes *not one* is used in its place.

232. Nothing, pl. Nothings.

"The other sorts of devils are called in Scripture dæmonia . . . and which St. Paul calleth nothings: for an idol, saith he, is nothing."—HOBBES, v. p. 2111.

233. Aught, naught-

Anght, ought (O.E. awiht, aht). Awiht contains the prefix a (as in O.E. a-ge-hwylc = æghwylc, each; æf-re = ever; ahwæther, awther, ather, outher, æg-hwæther, ægther = either; a-n = one; æ-n-ig, any), the original signification of which is ever, aye (cp. Goin. aiw, Gr. del; Goth. ai-r, O.E. æ-r, ere), and wiht (Goth. waihts), wight, whit, creature, thing, something.

"For aught I know, the rest are dead, my lord."

WEBSTER'S Appius and Virginia.

"Amongst so many thousand authors you shall scarse find one by reading of whom you shall be anywhit better."—Burton's Mel. p. 7.

Cp. "To luite ne to muche wiht."—Castel of Love, 1. 638.

- "Thereof he ete a lytelle wight."-Morte d'Arthur, p. 36.
- "Syr Tywayne, knowistow any wight?"-Ib. p. 5.

^{2 &}quot;Sche was vanyssht riht as hir liste, That no wyht bot hir-self it wiste."—Gower, in Spec. of E. Eng. p. 371.

234. Naught (O.E. nawiht, and not (O.E. noght, nat) are negative forms of aught, so that not a whit is pleonastic; in a whit the a must not be considered as the article; a whit = awhit = awhit or aught.

Naughts is used by Green (p. 157) for nothings-

"We country sluts of merry Fressingfield Come to buy needless naughts to make us fine."

235. Enough (O.E. genoh, ynough, * ynow, * enow, anow. Cp. Goth. ga-nohs, Ger. genug).²

Sometimes we find enow used as a plural, corresponding to O.E.

inohe, inowe, in which the plural is marked by the final e.

- " Have I not cares enow and pangs enow?"—BYRON.
- "Servile letters anow." 3-Areopagitica, p. 40.
- 236. Any (O.E. anig = ullus) is an adjective formed from the numeral an, one. In O.E. we find ani, ai, ei, for any, and LaJamon has genitives, aies and aines.
 - " Ay two had disches twelve."—Sir Gaw.: Specimens, p. 224.

We find a distinction in O. E. made between the singular eny, any, and the plural anie, anye.

"And 3if that eni him wraththed adoun he was anon.

ROBT. OF GLOUC.

237. Compounds are anyone, anybody, anything, O.E. any wight, any man, eny persone.

"Unnethe eni mon mi3te [h]is bowe bende. - NOST. OF GLOUC.

Any originally had a negative nanig = nullus, of which a trace exists in the twelfth century.

"Niss nani thing" = there is not anything.—Orm. i. 61, l. 1839. "Nani man" = not any man.—Ib. p. 216. We use none instead:—"And as I had rather have any do it than myself, yet surely myself rather than none at all."—Ascham's Scholemaster, p. 157.

238. Each [O.E. &-lc = &-ge-lic; from & (see remarks on aught), and lic = like; later forms are elc, elch, euch, uch, ych, ech, ilk].

It is properly singular, but has acquired a distributive sense. It is used substantively and adjectively.

The wordis that he herd there."-Morte d'Arthur.

¹ As an adverb no whit is found as well as naught = not.

[&]quot;I am no whit sorry."—Dodsley's Old Plays, ii. 84.

[&]quot;Ector ne liked no wight

² Those marked thus (*) are later forms.

³ Milton (Areopagit., p. 28, ed. Arber) writes anough adv.

" Of the fruit

Of each tree in the garden we may eat."-MILTON'S P. L. ix. 661

- "Simeon and Levi took each man his sword."-Gen. xxxiv. 25.
- "Cloven tongues sat upon each of them."-Acts ii. 3.
- " At each his needless heavings."-Winter's Tale, ii. 3.
- " I a beam do find in each of three."-Lone's Labour's Lost, iv. 3.

Each and every are used alike by Spenser:-

- " She every hill and dale, each wood and plaine did search."-F. Q. i. 2, 8.
- 239. Each is sometimes used for both-
 - "And each though enemies to either's reign
 Do in consent shake hands to torture me."

 SHAKESPEARE'S Sonnets, 28.

Hence it often happens that each is wrongly followed by pronouns and verbs as the plural number.

- " Each in her sleep themselves so beautify." Rape of Lucrece, 404
- "How pale each worshipful rev'rend guest Rise from a clergy or a city feast."—Pope's Imit. Hor. ii. 75.
- 240. In the twelfth and following centuries, we find each followed by an, a, on = one.
 - " Ille an unnclene lusst,
 Annd ille an ifell wille."—Orm. 5726.
 - "Heo bigonne to fle echon."-ROBT. OF GLOUCESTER, 378.
 - "Ilkon of the knightes had a barony."-R. of BRUNNE'S Chronicle.
 - "And illia lym on ilka syde."—HAMPOLE'S P. of C.
 - "Thei token ech on by hymself a peny."-WICKLIFFE, Matt. xx. 10.
 - " For hit clam uche a clyffe."-Allit. Poems.

Each one is a remnant of this, as—

"The princes of Israel, being twelve men: each one was for the house of his fathers."—Num. i. 44.

Each other sometimes = each alternate, every other, as—

- " Each other worde I was a knave." Gammer Gurton's Needle.
- 241. Every is a compound of ever and each, O.E. æver-elc, ever-elk, ever-each. It was unknown in the oldest stage of the language; it occurs in La5amon (ab. 1200).
 - " Everile he keste, on ile he gret (wept)."-Gen. and Ex.
 - "Everich t of you schul brynge an hundred knightes."

 CHAUCER'S Knightes Tale, 1. 993.

Here means each one [of you (two)].

" Carry hym aboute to every of his friendes."

Fardell of Facion, 8.

" Every of your wishes."-Antony and Cleop. ii. 2.

We also find O.E. evrichon, everilhan = everyone. Everybody and everything are later formations.

The history of every having been forgotten in the sixteenth century, we find every each, like not a whit, no one, &c.

" Every each of the m hath some vices."—Burton's Mel. p. 601.

242 Either [O.E. (1) æg-hwæther, æither, aither; (2) å-hwæther,

dwther, ather, owther, outher, other.]1

 $Ei = \alpha g = \delta$, see remarks on $\alpha ught$; -ther = comparative suffix. See § 113. So either = any one of two, and sometimes it is used for each and both, but not so frequently in modern as in O.E.

"The king of Israel and Jehoshaphat sat either of them on his throne."- 2 Chron. xviii. 9.

Either has a possessive form—

"Where either's fall determines both their fates."

Rowe, Lucan, vi. 13.

"They are both in either's power."-The Tempest.

"Confute the allegations of our adversaryes, the end being truth, which once fished out by the harde encounter of either's argumentes both partes shoulde be satisfyed."—Gosson's School of Abuse, p. 46.

- 243. Neither (O.E. nahwather, nauther, nouther2), the negative of either as naught is of aught.
 - "Now new, now old, now both, now neither,
 To serve the world's course, they care not with whether."
 ASCHAM'S Scholemaster, p. 84.
 - " Neither of either, I remit both twain."

 Love's Labour's Lost, v. 2.

"Truth may lie on both sides, on either side or on neither side."—CARLVLE'S French Revolution, iii. 163.

"Ac hor nother3... in pur rizte nas."—Robt. of Gloucester, Specimens of E. Eng. p. 68.

- "For outher he sal the tane hate
 And the tother luf after his state,
 Or he sal the tane of tham mayntene
 And the tother despyse."—HAMPOLE'S P. of C. p. 31.
 - "Bot with the world comes Dam Fortone, That ayther hand may change sone."—Ib. p. 36.
- ² Cp. "He ne had nouther strenthe ne myght, Nouther to ga ne ghit to stand."—13. p. 13.
- 3 Neither of them.

It is sometimes, but wrongly, found with a plural verb, as-

"Thersites' body is as good as Ajax', When neither are alive."—Cymb. iv. 2.

244. Other (O.E. 6-ther, Goth. an-thar = one of two, second and other. See remarks on numerals, p. 114).

This word originally belonged to the indefinite declension, making its plural other, leaving other as the plural when the final e fell away, as

"Whan other are glad Than is he sad."—Skelton, i. 79.

"Some other give me thanks."-Comedy of Errers, iv. 3.

'Some other do not utterlie dispraise learning, but they saie," &c.-Ascham's Scholemaster, p. 54.

"Awei sche bad alle othre go."

GOWER, in Specimens of E. Eng. p. 374. Cp. "Other some."—Acts xvii. 18.

A new plural was afterwards formed by the ordinary plural suffix s.

Other's (O.E. othres, otheres) is a genitive.

"Let ech of us hold up his hond to other, And ech of us bycome otheres brother."

CHAUCER, Specimens of E. Eng. p. 353

"And eyther dranke of otheres bloode."-Gest. Rom. p. 19.

- 245. Another is a later form; 1 sum other was once used instead of it.
- 246. One another, each other, are sometimes called reciprocal pronouns; but they are not compounds: in such phrases as "love each other," "love one another," the construction is, each love the other, one love another; each and one being subjects, and other and another objects, of their respective predicates.

In O.E. we find each to other = to each other.

We sometimes find ayther other = either other, in this sense, as-

"Uche payre by payre to plese ayther other."—Allit Poems, p. 46.

"Her eyther had killed other."-Piers Plowman, Pas. v. l. 165.

Other wnar - That else occurs in Dodsley's Old Plays, ii. 67,-

"What strokes he bare away, or Other-what was his gaines, I wot not."

"And (he) speketh of other-hwat."—Ancren Riwle, p. 90.

247. Else (Ó.E. *elles*, the genitive of the demonstrative root, *ele*, 2, as in Lat. *alius*²).

Another is used in the Ormulum.

² In the oldest English we find a comparative elra.

We find it in O.E. after ought, nought, as in modern English. It has acquired an adverbial sense = aliter. Cp. O.E. owiht elles = aught of other = aught else.

"A pouder * * *
I-maad, outher of chalk, outher of glas,
Or som what elles."—Chaucer, l. 13078.

"Bischopes and bachelers, bote maistres and doctours, Liggen in London in lenten and elles."

Piers Plowman, Prol. l. 91.

"So, what for drede and ellis, they were both ensuryd."

Tale of Beryn, l. 1222

In the oldest English we had *elles hwæt* = aught else. Sometimes we find *not else* = nought else.

"In Moses' hard law we had

Not else but darkness.

All was not else but night."—Dodsley's Old Plays, p. 39.

248. Sundry (O.E. synderig = singularis, sunarie, sondry separate) is now used in the plural—

" For sundry weighty reasons."—Macbeth, iii. 1, iv. 3.

It occurs, however, sometimes as a singular in older writers in the sense of separate.

"Alc hefde sindri moder."-Las. i. 114.

"Thor was in helle a sundri sted."—Gen. and Ex. 1984, p. 57.

So in Shakespeare—

"The sundry contemplation Of my travels is a most humorous sadness."

As You Like It, iv. 1.

249. Several is used for sundry-

"To every several man."-- Julius Casar, iii. 2.

"Two several times."-Ib. v. 5.

"Truth lies open to all, it's no man's several." - BEN JONSON.

" By some severals." - Winter's Tale, i. 2.

250. Divers (O.E. diverse, O.Fr. divers), and different (Fr. different), and O.E. sere, ser (O.Fr. seve, separated; sevrée, separation), are sometimes employed for sundry.

251. Certain (from Lat. certus) is singular and plural, and is used substantively and adjectively.

^{*} els what in Chaucer.

- " A certain man planted a vineyard."-Mark xii. 1.
- "There came from the ruler of the synagogue's house certain which said."—10. v. 35.
 - "To hunt the boar with certain of his friends."-Venus and Adonis.

Cp. its use as a substantive in the following passages:-

- " A certayn of varlettes and boyes."-BERNER'S Froissart.
- "A certain of grain."-Fardell of Facion.
- "Beseeching him to lene him a certayn Of gold, and he wold quyt it him ageyn."—CHAUCER, l. 12952
- " Sit I wolle have another certagne '--Gesta Rom. p. 23.

CHAPTER XIII.

VERBS.

252. VERBS may be classified into (a) transitive, requiring an object, as "he *learns* his lessons;" (b) intransitive, requiring no object, as "the sun *shines*."

2 3. Transitive verbs only have a passive voice.

Transitive verbs include (1) reflexive verbs, in which the agent and object are identical, as "he hurt himself," "I'll lay me down;" and reciprocal verbs, as "to love one another." These verbs admit of no passive voice.

254. Intransitive verbs include a large number that might be classed as frequentative, diminutive, inceptive, desiderative, &c.

Some intransitive verbs, by means of a preposition, become transitive, and may be used passively, as "the man *laughs at* the boy," "the boy was *laughed at* by the man."

Some intransitive verbs have a causative meaning, and take an object, as "he ran," "he ran a thorn through his finger." See Causative Verbs, under the head of VERBAL SUFFIXES.

255. Some transitive verbs are *reflexive* in meaning, though not in form, and appear at first sight as if used intransitively, as "he *keeps* aloof from danger," *i.e.* he *keeps himself*, &c. Cp. "he *stole* away to England."

Sometimes a transitive verb has a passive sense, with an active form, as "the cakes ate short and crisp" = the cakes were eaten short and crisp.

- 256. Intransitive verbs may take a noun of kindred meaning or blect, called the cognate object, as to die a death, to sleep a sleep, to run a race.
- 257. Verbs used with the third person only are called impersonal verbs, as me *thinks*, me *seems*, it *rains*, it *snows*.
- 258. The verb affirms action or existence of a subject, under certain conditions or relations, called voice, mood, tense.

In some languages verbs undergo a change of form for voice, mood, and tense; the root being modified by certain suffixes before the person-endings are added.

Thus in Latin the root reg is modified by the suffix s, to express time or tense; so the root reg becomes by this addition a stem to which the person-ending z is utflixed; whence rexi, the perfect of reg-ere.

Voice.—There are two voices—(a) the active, in which the subject of the verb is represented as acting, as "I love John;" (b) the tassive, in which the subject of the verb is represented as affected by the action, as "I am loved by John."

The passive voice has grown out of reflexive verbs; but our language has never developed, by change of the verb, a reflexive form, so that the passive voice in English is expressed by the passive participle combined with auxiliary verbs. The Scandinavian dialects have a special form for reflexive verbs. See p. 6.

259. There are five moods—(I) the *indicative* makes a simple assertion, states or asks about a fact; (2) the *subjunctive* expresses a possibility: it is sometimes called the conditional or conjunctive mood; (3) the *insperative* denotes that an action is commanded, desired, or entreated; (4) the *infinitive* states the action without the limitations peculiar to *voice*, tense, &c., and is merely an abstract substantive; (5) participles are adjectives.

260. The tenses are three—(a) present, (b) past, (c) future.

An action may be stated with reference to time, present, past, and future, as (a) indefinite, (b) continuous and imperfect, (c) perfect, (d) perfect and continuous.

Hence we may arrange the tenses according to the following scheme:

Tensk.	Indefinite.	IMPERFECT CONTINUOUS.	Рекгест.	Perfect Continuous.
Present	I praise.	I am prais- ing.	I have praised	I have been praising.
Past ²	I praised.	I was praising.	I had praised.	I had been praising.
Future	I shall praise.	I shall be praising.	I shall have praised.	I shall have been praising.

This s was originally a part of the root as, to be Sometimes called *imperfect*.

261. For *I praise*, *I praised*, we sometimes use *I do praise*, *I did praise*, which are by some called emphatic present and past tenses.

I am going to praise is called intentional present.

I was going to praise , , past.

I shall be going to praise , , juture.

In English we have only change of form for the present and past; the other tenses are expressed by the use of auxiliary verbs.

- 262. There are two numbers, singular and plural; three persons, first, second, and third.
- 263. Conjugation.—Verbs are classified according to the mode of expressing the past indefinite tense, into (a) strong verbs, (b) weak verbs.

Strong Verbs.—The past tense of strong verbs is expressed by a change of vowel only; nothing is added to the root.

Weak Verbs.—The past tense indefinite of weak verbs is expressed by adding to the verbal root the syllable d or its euphonic substitute t. The e before d unites the suffix to the root.

The distinction between strong and weak verbs must be clearly borne in mind.

- (1) Strong verbs have vowel change only; their past tense is not formed by adding -d or -t.
- (2) The passive participles of strong verbs do not end in -d or -t, as do those of weak verbs.
- (3) All p. participles of strong verbs once ended in -en (-n); t but in very many p. participles this suffix has dropt off. The history of a word is sometimes necessary to be known before its econjugation can be decided.

Weak verbs sometimes have a change of vowel, and the addition of -d or -t, as hong 4-t; but this change is no result of reduplication.

STRONG VERBS.

264. All strong verbs in the Aryan languages originally formed their perfect tense by reduplication, that is by the repetition of the root: thus from the root bhug = bend was originally formed (1) bhug-bhug; (2) bhu-bhug (by shortening the first root); then by adding the personal ending (3) bhu-bhuga, which is the Sanskrit verb = I bowed or bent, and this is found in Gr. $\pi \acute{e}-\phi ev\gamma a$, Lat. fuga (= fufuga), Goth. baug, O.E. beah, English bowed.

In the Latin, Gothic, and O.E. forms, the vowel change shows that the initial letter of the root has gone, and the first consonant is

¹ The passive participle in -n is only an adjective like wooden. Cp. Lat. Plenus original form = (1) na, whence (2) an = (3) en.

the initial of the reduplicated syllable. Thus, Latin, fugi = fu +fug-i = fu + ug-i.1

Thus, we see, the perfect of facio was probably formed: (1) fa-fac-1,

(2) fe-fic-i, (3) feici, (4) feci.

In languages belonging to the Teutonic group, we have even

clearer examples of reduplication, as well as of the loss of it.

The verb held (past definite of hold, O.E. heald-an) was originally heold; but Gothic preserves the fuller form, hai-hald; O.H.Ger. hialt (i.e. heihalt); Ger. hielt.2

In our verb held the first h is the reduplicated letter. The vowel is the result of the union of the vowel of the reduplicated syllable

with that of the root.

265. The several stages would be (1) ha-hald, (2) ha-hild, (3) haild, (4) held.

Cp. Goth. haitan = to call . . perf. haihait. O.E. kâtan Goth. $r\hat{e}dan = \text{to rede (advise)}$, $rair\hat{e}th$. O.E. riedan ,, Goth. letan = to let . reôrd. " lailôt. O.E. lætan leôrt (= leolt; r for l). Goth. laikan = to leap . " lailaik. O.E. lâsan O.E. on-drædan = to dread . ,, on-dreord.

266. In Old English we have two verbs that preserve the reduplicated syllable and the initial root letter-

(1) Did, the past tense of do, O.E. dide, O. Sax. dë-da. belongs, therefore, to the class of strong verbs.

We have a cognate root in τίθημι, and Lat. do; Sansk. dha. The Sans. perf. is dadhau = Lat. dedi.

(2) Hight—

"An ancient fabric rais'd t'inform the sight, There stood of yore, and Barbican it hight."- DRYDEN.

"That wretched wight The Duke of Gloucester, that Richard hight." SACKVILLE, Duke of Buckingham.

" Johan hight that oon, and Alayn hight that other."

CHAUCER. The Reeve's Tale. Behight = promised. So little was this form understood in the sixteenth century that we actually find behighteth = promiseth, used by Sackville, as if from a present behight: cp. ought and must, originally past tenses which have

acquired a present meaning.

Hight = was called is the past indefinite of the O.E. hctan, hate, hote, to call, corresponding to Goth. haihait. See § 265.

[&]quot;I bent my steps, fled.

² The change of vowel in the perfect is due to the coalescence of the vowel of the reduplicated syllable with the root vowel. 3 For $ai = \hat{e}$, see § 47, p. 58.

267. DIVISION I. Class I.

The first division of strong verbs includes those whose past tenses clearly point to an original reduplication; the vowel of passive participles undergoes no change.¹

	Pres.	Pas	P.P.		Pres.	PERFECT.	P. P.
(x)	fall hold behold	fell held beheld	fallen held beholden*	O.E.	fealle healde	feoll heold	feallen healden
	hang	hung	hung hangen*	,,	hange	hêng	hangen
	gang, go	*****	gone	,,	gange	geong	gangen
(2)	sweep hate*	swep* hight	swepen* hoten*	"	swâpe hûte	sweop hêht hêt	swûpen hûten
	blow know crow sow mow throw	blew knew crew sew* mew* threw	blown known crown sown mown thrown	,, ,, ,,	blâwe cnâwe crâwe sâwe mâwe thrâwe	bleow cneow creow seow meow threow	blåwen cnåwen cråwen såwen måwen thråwen
(3)	let	let* 2 leet*	leten *	**	læte	leort, leot, lêt	læten
(4)	sleep	slep* sleep*	slepen*	**	slæpe	slêp	skepen
	leap	lep* leep*	lopen*	,,	hleâp e	hleop	hleâpen
	beat	bet* beet* beat	beaten	,,	beâte	beot	beâten
	hew	hew*	hewn	37	heâwe	heow	heâwen
(5)	row grow flow	rew* grew flew	rowen* grown flown	,, ,,	rôwe grôwe flowe	reow grew ilcow	rôwen grôwen flôwen
(6)	weep	wep*	wepen*	,,	wêpe	weop	wêpen

(1) Many verbs once belonging to this division have either become obsolete or have adopted a weak form for the past tense and p. participle, as—

Well (O.E. weallan, to well up), fold, walk, low, row, span, leap, sweep, weep.

In the provincial dialects we find strong forms of some of these verbs still in use, as to row, past rew, p.p. rowen; to leap, past lop,

2 Let in twelfth century has a weak form, let-te, lætte.

^{*} Forms marked * are obsolete, and weak forms have taken their places as slept, hewed, wept, leapt, rowed. Some of these weak forms came in early-slepte, dredde = dreaded, as in the Ormulum.

loup, p.p. loupen; to weep, past wep; to sleep, past slep; to beat, past bett (Scotch). Cp.:—

"Some to the ground were lopen from above."-Surrey, Æn. ii.

"She brouhte the greyn from hevene to erthe and seew it. The erthe ther it was some was never ered."—Pilgrimage, p. 43.

"For while they be folden together as thorns."-Nahren x. 10.

"And sighing sore, her hands she wrung and fold."

SACKVILLE'S Induction.

- (2) Let (past), though strong in form, is weak as regards its pronunciation; it is weak in the p.p.: beat is weak in pret., but strong in p.p.
- (3) Hew, sow, mow, have now weak past tenses, but strong passive participles, as well as weak ones.

In the Bible we have p.p. heron and hewed.

The provincial dialects have strong forms, as hew = hewed, serv = sowed, merv = moved, snew = snowed.

- (4) Hung (past) = O.E. heng; it has also a weak past, hanged, and a weak p.p. hanged. In O.E. we find hangian, a derivative, and weak verb, making its past tense hangode.
- (5) Some passive participles have sprung from the past tense, as hung = hangen; held = holden; fell = fallen (Shakespeare, Lear, iv. 6).

Others have contracted forms of p.p., as sown = sowen, &c.

268. The second division of strong verbs includes those that have vowel change in the past tense and in the passive participle.

These verbs were of course originally reduplicate, but the evidence is not so clear as in the first class of verbs. Cp. set (= did sit), Goth. sat, with Sansk. sa-sad-a (pl. sèd-ima), Lat. sed-i; bound (O.E. band), Goth. band, Sansk. ba-bandha.

Here the past tense contains the original vowel, while the vowel x of the present tense has been weakened to i: so such verbs as give, help stand for more ancient roots, as guf, halp, which in the preterite preserve the original root vowel.

Sometimes the root of the present is strengthened by an infixed letter, as ga-n-g. go, sta-n-d, bri-n-g, thi-n-k. Cp. Lat. fu-n-do, tu-n-do, &c.

269. Division II. Class 1.2

(x)	Pres.	Past. halp# holp*	P.P. holpen	Pres. helpe	O.I Perf. sing. healp		P. P. holpen
	de've	dalf* dolve*	dolven*	delfe	dealf	dulfon	dolfen

This is seen by the Sansk. root bandh compared with perfect babandha.

Forms marked thus (*) are obsolete.

	-						
					0.	Ε.	
	PRES.	PAST.	P.P.	Pres.	PERF. sing.		P. v.
	meit	malt*	molten	melte	mealt	multon	molten
		molt*			11100110	munon	
	yield	vold*	volden*	gilde	geald	guldon	golden
	J.0.0	vald*	Joine	5	Scena	50.10011	Solution
	swell	swoll*	swollen	swelle	sweal	swullen	swollen
	SWCII	swall*	SWORLI	SWCIIC	Swear	SWIIIISII	Swonen
(2)	swim	swam	swum	swimme	swamin	emmon	swummer
(2)	climb	clamb*	clomben*	climbe	clanib	clumbon	clumbea
	CIIIII	clomb*	Cioniben	Cimbe	Chemb	Ciambon	Cidiliben
	be-gin		b a conse				
		began	begun	on-ginne		ongunnon	
	spin	spun *	spun	spinne	spann	spunnon	spunnen
		span*					
	win	wan	won	winne	wan	wunnon	wunnen
	run	ran	run	rinne	ran	runnon	rumnen
				yrne	arn	urnon	urnen
	bind	bound	bound	binde	band	bundon	bunden
	find	found	found	find	fand	fundon	funden
	grind	ground	ground	grinde	grand	grundon	grunden
	wind	wound	wound	winde	wand	wundon	wunden
	slink	slunk	slunk				
	drink	drank	drunk	drince	dranc	druncon	druncen
	shrink	shrank	shrunk	for-scring	e -scranc	scruncon	scruncen
	sink	sank	sunk	since	sanc	suncon	suncen
	stink	stank	stunk	stince	stanc	stuncon	stuncen
	sing	sang	sung	singe	sang	sungon	sungen
	spring	sprang	sprung	springe	sprang	sprungon	sprungen
	sting	stang	stung	stinge	stang	stungon	stungen
	swing	swung	swung	swinge	swang	swingon	swungen
	wring	wrung	wrung	wringe	wrang	wrungon	wrungen
	ring	rang	rung	hringe	hrang	hrungon	hrungen
	cling	clang	clung	clinge	clang	clungon	clungen
	ding	dang*	dungen*				
		dung*					
(3)	carve	carf*	corven*	ceorfe	cearf	curfon	corfen
(5)	starve	starf*	storven*	steorfe	stearf	sturion	storfen
	worth	warth*	worthen*	weorthe	wearth	wurthon	worthen
	WOIEII	worth*	Worthen	WCOIFIIC	w Car cir	w di thon	WOI CITCII
	burst	burst	burst	berste	bearst	burston	borsten
	omst	barst*	borsten*	Derate	Deals	DUISION	POTRICII
		brast*	bursten*				
	thrash	throsh*	throshen*	thersce	thearsc	thaman	*howac
				feohte	feaht	thurscon fuhton	thorscen fohten
£)	fight	fought	fought foughten*	reonte	icant	lunton	ionten

Here the root vowel was originally a, weakened to i in the present and to u in the past pl. and p.p.

(1) To this division once belonged milk, yield, swallow, bellow, stint, burn, mourn, spurn, ding, carve, starve, burst.

Cp. "Forth from her eyen the crystal tears out bras"

SACKVILLE'S Induction.

"When Adam dalve, and Eve span,
Who was then the gentleman?
Up start the carle and gathered good,
And thereof came the gentle blood."

BP. PILKINGTON (Parker Soc. p. 125)

- "I waked: herewith to the house-top I clamb."-Surrey, Æn. 11.
- "Who willingly had yielden prisoner."-Ib.
- "The yolden ghost his mercy doth require."—Surrey's Ecclesiasies.
- "Many founden it (greyn) and throsshen it."-Pilgrimage, p. 43.
- "Which hath dung me down to the infernal bottom of desolation."—NASH'S Lenten Stuff.
- (2) We have many verbs with mixed strong and weak forms; the past tense may be weak and the p.p. strong, as, past, clomb, and p.p. climbed; or the past may be strong and the p.p. weak, as, past, delved, p.p. dolven. Clemde occurs in fourteenth century English.

Swollen has almost given way to swelled.

Helped has replaced the old past, holp; holpen as a p.p. is archaic, helped being now the regular form.

- (3) Sometimes a strong participle is used simply as an adjective, as drunken, molten—"a drunken man," "molten lead;" in Micah i. 4, molten is used as p.p.; so in Elizabethan writers, sunken, shrunken.
 - "And the metalle be the hete of the fire malt."-CAPGRAVE, p. 9.
 - "My heart is molt to see his grief so great."

SACKVILLE'S Induction.

"As gold is tried in the oven, wherein it is molten."-COVERDALE.

(4) The verbs swim, begin, run, drink, shrink, sink, ring, sing, spring, have for their proper past tenses swam, began, ran, &c., preserving the original a; but in older writers (sixteenth and seventeenth centuries) and in colloquial English we find forms with u, which have come from the passive participles.³

Sometimes we actually find the past tense doing duty for the passive participle; thus Shakespeare has swam = swum (As You

Like It, iv. 1), drank = drunk.

(5) Many of those forms that originally had a in the past now have u, as spun, slunk, stunk, stung, flung, swung, wrung, clung, and strung (a modern form). "Sche flang from me" (Heywood's Proverbs, C. 4). Slang (1 Sam. xvii. 49).

^{*} Holp is a preterite in Shakespeare. See King John, i. 1; Rich. II. v. 5.

2 Holpen: "He hath holpen his people Israel"—Eng. Bible; "he halp his brother"—Capgrave, p. 30; holp for holpen is found in Shakespeare, Tempest, i. 2.

³ Some grammarians have ascribed these past tenses to the pret. pl.; but this is hardly probable, for we do not find these forms in use in the thirteenth and four-teenth centuries, i.e. swum for swam in past sing.; what we do meet with is a change of a into o, as swom, begon, song (soong). Ben Jonson has to fling, past flang, flong, p.p. flong, &c.

- A few verbs have on, which has arisen out of an o or co, as bound = O.E. bond = band; found = fond (found) = fand; ground = grond (ground) = grand.
- (6) Wound = past of to wind (up), but winded = past tense of to wind a horn; but Walter Scott has "his horn he wound" (Lady of the Iake).
- (7) Foughten occurs in Henry V. iv. 6: cp. "a hard-foughten feeld" (Heywood's Proverbs, E. 111). Starven p.p. is used by Sackville: "her starven corpse" (Induction); "hunger-starven" (Hall's Satires); but "hunger-storved" (Gam. Gurton's Needle).

270. DIVISION II. Class II.

				O.E.	
Pres.	PAST.	P. P.	Pres.	PERF.	P.P.
(1) steal	stole	stolen	stele	stæl ^r	stolen
(2) come	came	come	cume	com	cumen
(3) bear	bore bare	born borne*	bere	bær	borea
shear	shore*	shorn	scere	scær	scoren
tear	tore	torn	tere	tær	toren
(4) speak	spoke spake	spoken spoke*	sprece brece	spræc bræc	sprecen brocen

- (1) The old verbs quell (kill) and nim (to take, rob) once belonged to this class.
- (2) In O.E. (fourteenth century, especially in the Northern dialects) we find the old æ represented often by a:—stal, bar, schar, tar, spac, brac; bare, brake, spake, are archaic; in the Southern dialect we find æ often changed to e, as ber (beer), spec, brek.
- (3) Born and Borne, though the same words, have different meanings: borne = carried; born = brought forth.
- (4) In older writers, and sometimes in modern poetry, we find the n falling away (as in Old English): hence $broke^2 = broken$; $spoke^3 = spoken$; $stole^4 = stolen$.

Shakespeare has "I have spake" (Henry VIII. ii. 4).

- (5) Shakespeare, Cymbeline, v. 5, has becomed.
- (6) The e in stole, &c., is no inflexion; it merely marks the length of the preceding vowel.

I The pret. pl. has a long vowel, as staton, cwamon, baron, &c.

² Measure for Measure, v. 1. 3 Walter Scott, Kenil wth.

⁴ Milton.

		271.	Division I			
	PRES.	PAST.	P. P.	Pres.	O.E. Perf.	P. P.
1)	give weave	gave	given woven	gife wef e	geaf wæf	gifen wefen
(2)		ate eat	eaten eat	ete	æt	eten
	get	got gat*	gotten got	ongite ¹	ongeat	ongeten
	mit	sat	sat seten*	sitte	sæt	scten
	tread	trod	trodden trod	trede	træd	treden
	bid	bade bid	bidden bid	bidde	bæd	beden
	-	quoth	*******	cwethe	cwæth	cweden
(3)	-	was	****	wese	wæs	wesen
(4)	wreak Jie	lay	w ro ken* lain lien*	licge	læg	legen
	see	saw	seen	seo (seohe) Pr	seah ET. <i>þl.</i> sâwon	ge-sên

- (1) Quoth, originally perfect, is now used as a present tense; the root of the present is seen in *bequeathe*. The present of was is lost; we have parts of the verb in wast, were, wert.
- (2) Mete (measure), wreak, weigh, fret, knead, once strong, have become weak. Cp.
 - "We shall not all unwroken die this day."-Surrey, Æn. ii.
- (3) In O.E. (thirteenth and fourteenth centuries) we find gaf and gef, et and eet, enath and quod.
- (4) Bid = bade, arises out of the passive participle; beden = bidden occurs in the fifteenth century; so seten for sat.

Boden = bidden, invited. "It happed hym that was boden, in lokyng on the walle to espye this ymage," &c. (Caxton's Golden Legend, fol. cclxix. col. 1). This verb properly belongs to Class VI. (Div. II.).3

Heywood uses the phrase "a geven horse" (Proverbs, B. ii.).

- (5) Walter Scott has eat = ate.
- (6) Gat is used by Shakespeare for got (past).
- (7) The ending of the passive participle has sometimes fallen away, as in bid = bidden; sat, the past indef., is used instead of the old participle seten.

Ongite = perceive, understand.

² Spenser has a strong p.p. wroken (Shep. Cal.). ³ Cp. O.E. beode, beitd, boden, to bid, order.

Double forms of the p.p. are eaten and eat; bidden and bid; gotten and got; 3 trodden and trod; 4 woven and wove; 5 lien 6 (= O. E. i-leye= ileien = ge-legen) and lain.

272. Division II. Class IV.

				O.E.	
PRES.	Past.	$\mathfrak{p}.\mathfrak{k}$	Pres.	PERF.	P.P.
stand	stood	stood	stande	stôd	standen
swear	swore	sworn	swerige	swûr	sworen
shape	shope*	shapen*	scape	scôp	scapen
heave	hove*	hoven*	hebbe	ahôf	hafen
grave	gro ve*	graven*	grafe	grûf	grafen
shave	shove*	shaven*	scafe	scôf	scafen
'lade		laden	hlade	hlôd	hladen
wash	wesh*	washen*	wasce	wûsc	wæscen
bake	book*	baken*	bace	bôc	bacen
shake	shook	shaken	scace	scôc	scocen
forsake	forsook	forsaken	Jan.	-	
take	took	taken	tace	tôc	tacen
awake	awoke	awoke	wace	wûc	wacen
ache	ok*	oken"	ace	ОС	acen
draw	drew	drawn	drage	drôh	dragen
gnaw	gnew*	gnawn*	gnage	gnôh	gnagen
laugh	lough*	laughed	hlealthe	h10h	hleahhen
slay	slew	slain	sleabhe	slôh	sleahhen
wax	wex*	waxen*	weaxe	weôx	weaken
	wox^*				

- (1) Fare, wade, ache, gnaw, wash, step, laugh,7 yell, wax,8 bake,9 have at present weak past tenses and passive participles.
 - "Sapience this bred turnede and book it."-Pilgrimage, p. 44. CD. Beuk = book occurs in Ramsay's Gentle Shepherd, ii. 1.

Gnew = gnawed occurs in Mirrour for Magistrates, vol. ii. p. 74.

- "Gneru and fretted his conscience."—TYNDALL'S Prol. to Yongs, Parker Soc. p. 456. Shakespeare has begnavon, Tam. of Shrew, iii. 2.
 - "He flay a lion."-CAPGRAVE.
 - "Both flayn and hedid" (= beheaded).—Ib. Chron. p. 61.
 - "Zoroaster low as no child did but he."-Ib. p. 26.
 - "There he wask me, there he bathed me."—Pilgrimage, p. 8.
 - "And in here owen blood han wasken hem."-Ib.
 - "She . . . heff up hire axe to me."—Ib. p. 111.
 - "She said her hede oke."-La Tour Landry.

¹ Shakespeare, King John, i. 1.

² Milton, Paradise Lost, vii. 304.

³ English Bible. 4 Shakespeare, K. Richard II. ii. 2. 5 Milton, Par. Lost, ix. 839.

⁶ Eng. Bible and Shakespeare, now archaic st). 8 Spenser has zuoxe, past, zuoxen, p.p. 7 Scotch has leugh = laughed (past). 9 Baken = baked, p.p. in Leviticus ii. 4. "My spirit is waxen weak and feeble."—Ps. lxxvii. Coverdale.

- (2). (a) Strong forms have been replaced by weak ones in the past tense of shape, grave, shave, lade, &c. Strong participles of these are occasionally met with, as shapen (Ps. li. 5), graven (p.p. in Byron, Childe Harold, i.; as an adjective, in English Bible, Ex. xx. 4; p.p. Ps. xcvii. 7), loaden = laden (Milton, P. Lost, iv. 14; Bacon, Essays). "The heavier the ship is loaden, the slower it goes" (Bp. Pilkington, p. 208). Cp.
 - "And masts unshave for haste."-Surrey, Æn. iv.
 - "With such weapons they shope them to defend."—Ib. Æn. ii.
- (b) We have also double forms, a strong and a weak one, in the past tense, as woke and waked; hove and heaved.
- (c) We sometimes in Shakespeare find forms of the past tense employed for the p. participle, as arose (Comedy of Errors, v. I) = arisen; shook (King John, iv. 2; Othello, ii. I; Milton, vi. 219) = shaken; forsook (Othello, iv. 2) = forsaken; took (Twelfth Night, iv. 2; Julius Casar, ii. I) = taken; mistook (Julius Casar, i. 2; Milton, Arcades) = mistaken; shaked, too, occurs for shaken (Ps. cix. 25; Troilus and Cressida, i. 3; Henry V. ii. I; Tempest, ii. I).
- (3) Stood, p.p. is properly a past tense; the old p.p. = standen. Cp. the p.p. understanden and understand.
 - "Have I understand thy mind?"-Coverdale, p. 457.
- (4) Sware occurs in Mark vi. 23, Titus Andronicus, iv. 1; but the a is not original, but probably has come in through false analogy with spake, bart, &c.

273. DIVISION II. Class V.

					O.E.		
	PRES.	PAST.	P.P.	Pres. 1	PERF. sing.	PERF. pl.	P.P.
`x)	shine	shone	shone	scîne	scân	scinon	scinen
(2)	drive shrive thrive rive	drove shrove throve rove*	driven shriven thriven riven	drîfe scrîfe —	drâf gescraf —	drifon gescrifon	drifen gescrifen
13)	bite smite write a-bide chide	bot* smote wrote abode chode* chid	bitten smitten written abiden* chidden	bîte smîte wrîte bîde cîde	bât smât wrât bâd câd	biton smiton writon bidon cidon	biten smiten writen biden ciden
	ride slide	rode slode* slid	ridden slidden slid	rîde âslîde	râd âslâd	ridon âslidon	riden âslid <i>e</i> u

				O.E.		
Pres.	Past. strode	P.P. stridden	Pres. strithe	PERF. sing. stràth	Perf. pl. strithon	P.P. strithen
writhe \	writhed	writhen*	wrîthe	wrâth	writhon	writhen
rise arise strike ¹	rose arose	risen arisen	â-rise	ârâs	ârison	ûrisen
	struck	struck stricken	strîce	strâc	stricon	stricen

- (1) Gripe (= grasp), spew, slit, wreathe (writhe), sigh, rive, once belonged to this class, but have become weak: riven is used as an adjective.
- (2) Most of these verbs have changed the \hat{a} of the past into o, as shone, drove, &c.

The older forms sometimes occur, as drave (in English Bible and Shakespeare), smate, &c. "Absalom drave him out of his kingdom" (Coverdale); "strake me with thunder" (Surrey, Æn. ii.); "he with his hands strave to unloose the knots" (Ib.).

- (3) Just as we found sung = sang, swum = swam, properly participial forms, so we find, in the sixteenth and seventeenth centuries, driv = drove, smit = smote, rid = rode, ris = rose, writ = wrote. Cp. bit for O.E. bot, boot.
- (4) Shortened forms of the participles occur, as writ = written (Twelfth Night, v. 1; Richard II. ii. 1), smit = smitten, chid = chidden, slid = slidden.

Chid, O.E. cidde, chidde, is a weak form: "the eldest chidde with the knight" (La Tour Landry, p. 19).2

- (5) Past tenses are also used for the participles, as drove = driven (2 Henry VI. iii. 2), rode = ridden (Henry IV. v. 3; Henry V. iv. 3), smote = smitten (Coriolanus, iii. 1), wrote = written (Lear, i. 2; Cymbeline, iii. 5), arose = arisen (Comedy of Errors, v. 1).
- (6) Weak forms of the passive participle are rived (Julius Casar, i. 3), strived (Rom. xv. 20), shrived (King John, ii. 4).
- (7) In shone for *shinen*, abode for *abiden*, struck for *stricken*, we have the substitute of the past tense for the p. participle.
- (S) For stricken and driven we sometimes find strucken (Milton, ix. 1064; Julius Casar, iii. 1); "the clock hath strboken four"

^{*} Orm. has strike, strac, as in modern English; in the oldest English strice = I go.

² Chode occurs in the Bible (Gen. xxxi. 26. Numbers xx. 2). Chide, x.p. in Shakespeare.

(Lodge's A Looking-glass for London); droven = driven (Antony and Cleopatra, iv. 7).

- (9) Shined = shone (Ezek. xliii. 2). Shinde occurs in the fourteenth century.
- (10) Wreathen, as adjective, occurs in *Timon of Athens*, iii. 2, "that sorrow-vereathen root;" "wreathen cables" (Surrey, Æn. iv.). It occurs in *The Newfounde World* as a p.p.: "out of which may be verong or writhen water." Abiden occurs in the English Bible. "The had bid" = abiden = endured (Sidney's Arcadia).

274. DIVISION II. Class IV.

				0.3	E.	
Pres.	Past.	P.P.	PRES.	PERF. sing.	PERF. pl.	P. P.
creep shove	crop# shof#	cropen* shoven*	creope sceofe	creâp sceâf	crupon scufon	cropen scoten
cleave	clave* clove	cloven	cleofe	cleâf	cluson	clofen
shoot seethe	shot	shotten* sodden sod	sceote scothe	sceât seâth	scuton sudon	scoten soden
choose	chase* chose	chosen	coose	ceâs	curon	coren
freeze lose	froze lost	frozen losen*	freose forleose	frefis forlefis	fruron forluron	froren forloren
suck fly flee	sook* ilew tlew*	soken* flown	sûce fleoge) fleohe)	seâc fleâh	sucon flugon	socen flogen

(I) Many verbs belonging to this class have become weak, as creep, cleave, seethe, lose, chew, rue, brew, dive, shove, slip, lot, fleet, reek, smoke, bow, suck, lock. Cp.

" Shoven on thilke spere."-Ib. p. 130.

- (2) Creep, cleave, bereave, flee, lose, shoot, shorten the long vowel of the present in the weak form of their past tenses.
- (3) Clave and cloven occur in the English Bible (Genesis xx. 3, Ps. lxxviii. 15, Acts ii. 3); cleft, p.p., in Micah i. 4 (cp., too, a "cleft palate," but a "cloven foot"); chase in Surrev's poems; 2 shotten

[&]quot; She shof me with hire knyf."-Pilgrimage, p. 132.

[&]quot;Ther sook never noon suich milk."-Ib. p. 205.

¹ Cp. Scotch crap (Gentle Shepherd, v. 1).

^{2 &}quot;Shelton for love, Surrey for lord thou chase."-1'. 92 (Bell's edition).

occurs in shotten herring (I Henry IV.) = a herring that has deposited its roe; forlorn (Milton, Paradise Lost, ii. 6—15) = forlosen.¹ Milton has frore, Spenser frome = frozen; froze = frozen occurs in Shakespeare, 2 Henry IV. i. 1. Sodden occurs in English Bible; cp.

- "Twice sod simplicity."-Love's Labour's Lost, iv. 2.
- " Sodden water."-S. ROWLANDS.
- "Beer he protests is pdded and refined."-Ib.
- "With rost or sod."-Ib.
- (4) Cleave, O. E. cliftan, to cling to, adhere to. This is properly a weak verb, and its past tense is cleaved; yet clave is sometimes found (Ruth i. 14; Acts xvii. 34).
 - (5) Flee has a weak past tense and p.p., flat.
- 275. Some verbs that have now a strong past tense, or p.p., were once weak, as—

Pres. (1) wear	Past. wore ware *	P. _P . worn
(2) stick	stuck stack *	stuck
(3) betide	betid ²	betid
(4) dig	dug digged*	dug digged
(5) hide	hid	hidd en hid
(б) spit	spit* spat³	spitten* spitted* spat
(7) show	ALTER SAMO	shown shewed showed

Stack = stuck is used by Surrey:

"Which he refused and stack to his intent."-Virgil, ii. (ed. Bell), p 170.

[&]quot;With gastly lookes as one in manner lorne."—SACKVILLE, Induction, st. 78. Forlere (cp. frore): "Thou hadst not spent thy travail thus, nor all thy pain forlore."—SURREY (ed. Bell), p. 80.

2 Betiid and spat are only apparently weak; in O.E. we find be-tid-de, chatte.

WEAK VERBS.

276. The verbs of the strong conjugation we have seen form the past tense by a change of the root vowel; weak verbs by means of a suffix -d or -t.

This suffix is a mutilated form of the auxiliar, verb do.1

- In O.E. the perfect of do was di-de, in O.Sax. deda. In O.E. the suffix of the perfect of weak verbs was -de; in Goth. and O. Sax. -da. In the plural (Gothic) it has a longer form—dedum; thus from Goth. nasian, O.E. nerian, to save, was formed. Goth. nasi-da, I saved; nasi-dedum, we saved. O.E. nere-de, I saved: nere-don, we saved.
- 277. The suffix -de was originally united to the root by means of a vowel e or 0.3 as O.E. ner-e-de = saved; luf-o-de = loved.

In Gothic and Old-High German there were three conjugations of weak verb according to the vowel that was between the root and suffix of the perfect:-

- (1) The first conjug. had i, as Goth. nas-i-da, O.H.Ger. ner-ita, O.E. ner-e-de = preserved.
- (2) The second conjug. had o, as Goth. salb-o-da, O.H.Ger. sælp-o-ta, O.E seaif-o-de = anointed.
- (3) The third conjug. had ai Goth., & O.H.Ger. Goth. hab-ai-da, O.H.Ger hap-e-ta, wanting in O.E.
- 278. The oldest English had two conjugations of weak verbs-
 - (1) With vowel e between root and suffix. (2) $_{e}$,, ,, ,, ,, ,,
- 279. Modern English has in reality only one class with vowel e between root and suffix.

In thank-e-d, past indef., thank = root; e = connecting vowel; and -d = contracted form of did.

- In thank-e-d, p.p. thank = root; e = connecting vowel; d = participle suffixcognate with Gothic -da(s), Lat. -tu(s) (= to-s), Gr. -to(s), Sansk. -ta(s).4
- (1) This e, however, is only preserved when the suffix d is to be united to a root ending in a dental, as wett-e-d, head-e-d, waft-e-d.

² Represents a more original nasi-dêda.

3 This e or o is represented in Sanskrit by the suffix -aya, which appears in Gothic hab-ai-da = O.E. haf-de = ha-d.

¹ Cp. Gr. pass. first agrist $e^{-i\phi} - \theta - \eta \nu$, where the tense suffix is the $\theta \eta$ (= 0. E. $d\theta$) of τί-θη-μι.

⁴ This termination is evidently an old demonstrative, like -en (= na) of strong verbs; hence the passive participle denotes possession, having properties of, as -koulder'd, having shoulders.

In all other cases, though we write ed, we drop the e in pronunciation, and loved, praised, &c., are pronounced as lov'd, prais'd, &c.

If the verb ends in a flat consonant or a vowel, ed has the sound of d; if in a sharp consonant, it has the sound of t.

(a) There are some orthographical variations—(1) the change of y (not preceded by another vowel) into i before the addition of ed, as carry, carried: (2) doubling of a simple consonan after a short vowel before ed is added, as beg, begg-ed, wet. wet-ed.

wet, weti-ed.

T is sometimes written for d, especially in older writers, after combination of consonants, as smell, smelt; pass, past; burn, burnt. We also meet with it after

p and k, as whipt, dropt, knockt.

(b) The loss of the final e (of O.E. -ed-e) no longer enables us to distinguish the past tense from the passive participle.

- (2) Before the addition of the suffix d the radical vowel is shortened, as hear, heard; flee, fled.
- (3) If a root ends in d, the suffix d is dropped and the radical vowel, if long, is shortened, as—

Pres.	PAST.	Р.р.
lead	led	led2
feed	\mathbf{fed}	fed
read	read	read
spread	spread	spread

- (4) t has replaced d in some verbs ending—
- (a) In -1 (to indicate more clearly that the radical vowel is shortened), as

feel felt felt deal dealt dealt

(b) In a combination of liquids, as—

smell smelt smelt burn burnt burnt

(c) Sometimes d and t are found side by side, as-

mean	meant	meant
	meaned	meaned
dream	dreamt	dreamt
	dreamed	drea me d

In O.E. these verbs retain the fuller form, as-

herde (perfect), herd (p.p.).
fledde , fled ,

[.] O.E. læde; læd-de; iæd-ed; rater forms, iede; ledde (ladde); iled, iled.

(6) t replaces d after p, f, v, ch, s, and the radical vowel, if long, is shortened, as—

P.r. PAST. crept crept creep slept slept sleep wept wept weep cleft cleft cleave pitched pitched pitch pight* pight * lost lose lost

Elizabethan writers have the following old forms:-

blench blent blent dreynt dreynt ming (mingle) meynt meynt

Chaucer and other writers of his time have-

singe seynde seynd sprenge (sprinkle) spreynte quenche queynt clenche (clinch) cleynte seynd spreynd, spreynt queynt cleynt

(7) Verbs ending in *ld*, *nd*, *rd*, change the *d* into *t* in the past tense and passive participle, and the suffix disappears, as—

build built (builded) built¹ (builded)
gild gilt (gilded) gilt (gilded)
bend bent bent (bended)³
rend rent rent
gird girt girt

(8) The suffix d is dropped after d, t, the combination st, rt, ft, and the present, past, and passive participles have the same form, as—

rid rid rid shred shred shred cut cut cut light light light put put put shut shut shut cast cast cast left left left. hinr hurt hurt

I We meet with this change in the fourteenth century. In the earlier periods we find bulde = built, in which the d has dropt or become assimilated to the root.

These forms have different meanings, as "He was bent upon mischief," "Op bended knees"

Some of these verbs have the regular form, as lighted, quitted, &c., and in O.E. of the fourteenth century we find cutted, puttel.

(9) Vowel change with the addition of (a) d, (b) t^{-1}

				O.E.	
Pres.	Past.	P. P.	PRES.	PERF.	P.P.
(a) tell sell	told.	told sold	telle selle	tealde sealde	teald* seald
(6) reck reach	rought* raught*	rought* raught* 2	rece	rôlite	rôht
seek teach stretch	sought taught streiched	sought taught stretched straught*	sêce tæce strecce	sôhte tæhte streahe	sôht tæht streaht

The t for d in sought, &c., is due to the fact that the c is a sharp guttural, so was the ch in teach, reach, &c.; the guttural afterwards passed into a continuous mute on account of the following t.

280. Catch, caught, caught, does not occur in the oldest English; in LaJamon we find cacche, cahte, caht. This verb has conformed to the past tense of teach. &c.

Analogous to the above forms we find fraught (adj.), as well as freighted; distraught and distracted.

- " His head dismember'd from his mangled corpse, Herself she cast into a vessel fraught With clotter'd blood."—SACKVILLE'S Duke of Buckingham.
- " And forth we launch full fraughted to the brink."-Induction.

281. The following verbs are peculiarly formed-

PRES. PAST. P. P. (1) clothe clothed, clad clothed, clad

In the oldest English clâthian = to clothe; perf. clâthode, p.p. clathod.

In the thirteenth and following centuries we find clothien, clethen, to clothe; perf. clethed, clothed, and clad, cled; p.p. clothed, clad.

Clad seems to have arisen out of analogy with such O.E. forms as ladde = led, radde = read.

¹ The change of vowels in these verbs is explained by the fact that they have all lost a suffix i = ya = aya, which influenced the original sounds a and o of the stems; and in the perfects and p. participles we have a return to the original a or o sound; thus O.E. sellan, to sell, represents a primitive relian Goth, saljan loss of i causes the doubling of the consonant in sellan.

2: Into his arms a hie he raught."—Surrey.

³ Cleth-d- = cledde = cladde = clad.

PRES. PAST. P.P.

(2) make made made
O. E. mace macode macod

The loss of k occurs as early as the thirteenth century.

- (3) Have, had, had; O.E. habbe, hæfde, hæfde, hæfde, hedde, hadde; in p.p. ihaved, ihafd, yhad.
 - (4) Say, said, said; O.E. seege, sægde (sæde), sægd (sæd). Lay, laid, laid; O.E. leege, legede (lêde), leged, led. In say, lay (= O.E. seye, leye), y is a softening of eg.
- (5) Bring, brought, brought; O.E. bringe, brohte, broht. In the oldest English we also find bring, brang, brungen, from which we see that the root is brang = brag.
- (6) Buy, bought, bought; O.E. bycge, bohte, boht.

 In the thirteenth and fourteenth centuries, to buy = buggen; so y represents g, which appears again in the past tense.
- (7) Think, thought, thought; O.E. thence, thôhte, thôht.

 The root of this verb is thak: cp. Goth. tagkja, I think (= tha-n-kia); cp. ga-n-ge, sta-n-d, &c.
- (8) Methinks, methought, methought; O.E. thyncth, thahte, gethuht.
 - (9) Work, wrought, wrought; O.E. wyrce, worhte, worht.

The i in O.E. wyrke has been changed under the influence of the w to (1) u, (2) o; cp. O.E. wurchen and worchen, to work.

Wrought is archaic, but in poetical composition is common; worked is quite a modern form.

Went was originally the past tense of wend, O.E. wendan, to turn, so; it replaced O.E. eo-de, zede, yode.

VERBAL INFLEXIONS.

282. The elements in the verb are (1) the root; (2) mood suffixes; (3) tense suffixes; (4) the person-endings (the mood and tense suffixes come before the person-endings); (5) connecting vowel between root and suffixes.

t Cp. German denken = to think; dünken = to seem.

In the Aryan dialects the original person-endings were pronouns, which in their full form were for (a) the singular:—(1) Ma, (2) tva, (3) ta: these were weakened to (1) mi, (2) ti, (3) ti; and ti of the second person became further weakened to si.

(b) The plural suffixes are compounds: (1) mas (= ma-si), (2) tas (= ta-si), (3) anti; ma-si = 1 + thou = we; ta-si = thou + thou = ye; $an-ti^{T} = he + he = thou = ye$ they.

The subjunctive (gr conjunctive) in the Teutonic dialects was originally an optative mood, the original suffix of which was ya = go. In Gothic this suffix was

weakened to i in present subj. and became ja in perfect subj.

The Sansk subj. of root, as, to be (Eng. a-m), s-ya-m (= as-ya-m), Gr. ϵ inv (= ϵ o- γ n- μ), Lat. sim (= ϵ s-ie-m), O.E. sy (= as-y = as-ya-m). Of the mode of forming tense we have already spoken. See §§ 264, 267.

283. (1) PRESENT INDICATIVE.

In some verbs the person-endings were added at once to the root without any connective vowel, as in the verbs go and do:-

In other verbs a connecting vowel came in between the root and the suff.xes: this often disappears in modern English :-

Goth. O.E.

Singular.
$$\mathbf{r}$$
 bair- \mathbf{a} , ber- \mathbf{e} = bear.

 \mathbf{r} bair-i-s, $\begin{cases} ber-e-st \\ bir-st \end{cases}$ = bear-e-st.

 \mathbf{r} bair-i-th $\begin{cases} ber-e-th \\ (bir-th) \end{cases}$ = bear-e-th (bear-s).

Plural. \mathbf{r} bair-a-m, ber-a-th = bear.

 \mathbf{r} bair-i-th, ber-a-th = bear.

3 bair-a-nd, ber-a-th = bear.

In the Old English dialects (thirteenth and fourteenth centuries) we find in the plural-

Southern. Midland. Northern. 1 ber-eth, ber-en, bere (ber). 2 ber-eth. ber-en. beres (bers). 3 ber-eth, ber-en, beres (bers).

- = An = ana-s, this, that, he (Sansk.).
- * In O. H. Ger. we have older forms :-

Sing.	ı gâ-m	Plur.	râ-mes
	2 gî-s		gà-t
	າ gâ−t		gâ-nt

The Gothic bair-a, O. E. ber-e, stand for more primitive forms, bair-a-m, ber-e-m; but the m having disappeared in the oldest forms of these languages, the connecting vowel represents the person-ending.

In Chaucer this e was a distinct syllable, as "I drede nought that eyther thou shalt die," &c. In modern English it has wholly disappeared; in the plural the

connecting vowel and suffixes are lost.

In O.E. (as in Lazamon) we find i (= ye = ya = aya) the connecting vowel in the infinitive, as lov-i-en, lov-i-e, &c. and in the present indic. as Ich lov-i-e, &c. It is still heard in infinitives in the South of England, as to milky, to mowy, &c.

Many strong verbs lost this suffix i and doubled the final consonant, as O.E.

(1) sitte, (2) sit-est, (3) sit-eth = (1) sit, (2) sittest, (3) sitteth.

The silent e in some few verbs like hav-e, liv-e, which adds nothing now to the length of the preceding vowel, was once sounded.

284. (2) PRESENT SUBJUNCTIVE.

This mood originally had a tense suffix which came between the connecting vowel and the personal ending.1

	Goth.	O.E.		Eng.
Singular.	L'bair-a-u,	ber-e		bear.
	z bair-a-i-s,	ter-e	==	bear.
	3 bair-a-i,	ber-c	==	bear.
Piural.	τ bair-a-i-ma,	ber-en	===	bear.
Singular.	r sok-ja-u,	sêc-e		seek.
-	&c.	Sec.		&c.

285. (3) PAST INDICATIVE.

Strong verbs in O.E. lost their connecting vowel, as:-

286. Weak verbs added the syllable -de (-te) to the root; in O.E. the con necting vowel was lost in some verbs (see §§ 277-279).

	Goth.	O.E.	
Singular.	ı sök-i-da	= soh-te	= sough-t.
	2 sôk-i-dês 2	= soh-test	= sough-t.
	3 sôk-i-đa	== soh-te	= sough-t.
Plural.	z sok-i-dêdu-m	= soh-to-n	= sough-t.
•	&c.	&c.	&c.

The O.E. e = a + i.

² This -des may be for -ded-t; in the Teutonic languages when a dental is added to another dental the first becomes s, as wit-te = wist, mot-te = moste = must.

287. In the fourteenth century we find the second person-ending -e of strong verbs sometimes changed to est, as thou gave and thou gavest (in Wickliffe we find holpedist). The old plural -un, -on, became -en, and the n frequently falls away, so we have held-en and helde, &c. In modern English the older endings have all disappeared.

288. (4) PAST SUBJUNCTIVE.

In strong verbs the connecting vowel was e = ya, as:

```
Goth.
                           O.E.
                                      Eng.
Singular. 1 bêr-ja-u
                      == bar-e
                                   = bore.
          2 bêr-ei-s
                      = bar-e
                                   = bore.
                       = bar-e
          3 ber-i
                                   == bore.
  Plural. 1 bêr-ei-ma
                      = b\hat{\alpha}r - e - n = bore.
              &c.
                           &c.
                                       &c.
```

In some weak verbs it is lost:-

```
Singular. 1 sôk-i-dêd-ja-u = sôh-te = sough-t.

2 sôk-i-dêd-ei-s = sôh-te = sough-t.

3 sôk-i-dêd-i = sôh-te = sough-t.

Plural. 1 sôk-i-dêd-ei-ma = sôk-ton = sough-t.
```

In Gothic pl. we see, (1) sok root, (2) i connecting vowel, (3) dcd tense suffir, (4) ja mood suffix, (5) u = um = mi (ma) personal suffix.

288*. The IMPERATIVE is properly no mood, but is merely the root + a personal pronoun in the vocative.

In O.E. the imperative plural ended in -th, as go-eth (= $g\hat{a}$ -th), go ye; ber-eth (= ber-ath), bear ye.

PERSONAL ENDINGS.

289. (1) The suffix of the first person was originally m, as in a-m. In O.E. we have, gedo-m, I do; beom, I be; geseam, I see.

In the Northern dialect of the oldest period we find m weakened to n in perfect as $Ic\ giherdun$, I heard.

(2) The suffix of the second person was originally s = ti = ta = tva. In O.E. we sometimes find s for st, as thou hafes = thou hast, which is the regular inflexion of the Northern dialects in the fourteenth century; but the ordinary person-ending is st.

This tyrmination is subject to certain orthographical modifications:-

- (a) After a final e -st is added, as love-st.
- (b) Y (not diphthongal) is changed to i before st, as criest.
- (c) In verbs of one syllable with a short vowel, the final consonant is doubled, as beggest, puttest.
- d) After a sibilant, ralatal (s, ch), est is added, as bless-est, teach-est, &c.

In the strong perfects in O.E. the pronoun si (= tva) becomes e^1 (O.Sax. -i. Goth. -t). We have replaced this by est. (See § 282.)

In weak verbs the ending is -st; but we often find s in O.E. as thu brokes, thu scaldes, &c.

The subjunctive mood has lost the personal suffix -st.

(3) The suffix of the third person is -th (= tae= that, he). This as early as the eleventh century was softened to s. We have two forms; s in common use, th archaic and Still used in poetry.

The verbal suffix **s** is subject to the same cuphonic changes as the plural **s** of substantives.

The plural suffixes (1) -ma-si, (2) -ta-si, (3) -an-ti are in O.E. reduced to one for all three persons. (See § 282.)

Spenser and Shakespeare have a few examples of the plural -en,2

as "they marchen" (Spenser, i. 4, 37). Cp.

"And then the whole quire hold their hips and laugh, And waxen in their mirth."—Midsummer Night's Dream, ii. 1.

"For either they [women] be full of jealousy, Or masterfull, or *loven* novelty."

Burton's Anatomy of Mel. p. 604.

It was archaic in Spenser's time, and is seldom used by Hawes or Sackville.

In O.E. when the pronoun followed the verb the inflexion was dropped, as ga ge, ye go.

Infinitive Mood.

- 290. (1) The infinitive is simply an abstract noun. In O.E. the sign of the infinitive was the suffix -an, corresponding to Sanskrit nouns in ana, as gam-ana-m, from gam, 3 to go.
- (2) In Sanskrit the dative and locative singular of these abstract nouns (as gaman-âya, dat.; gamanê, loc., were used as infinitives. In Greek we have this suffix in -εναι, -ειν (λελοιπ-έναι, διδό-ναι, τύπτ-ειν).

In Gothic the infinitive (-ana) lost its case sign and the suffix a, and therefore always ends in -an; in Frisian and Old Norse it is shortened to -a; in Dutch

and German it is -en.

(3) In the twelfth and following centuries the an was represented by en or e, as breken and breke = to break.

It is omitted in the Northern dialects of the thirteenth and fourteenth centuries.

^{2&}quot; In former times, till about the reign of Henry the Eighth, they (the persons of the plural) were wont to be formed by adding -en, but now, whatsoever the cause, it hath quite grown out of use."—Ben Jonson.

3 In gamanam the m is merely a neuter suffix.

In Wickliffe the suffix is for the most part e; in Chaucer and Piers *Plowman* we find -en and -e. When this e became silent the infinitive was only distinguished by the preposition to,1 which is not found before the simple infinitive until about the end of the twelfth century.

" No devel shall 30w dere."-Pass. vii. 1. 34.

"Shall no devel at his ded-day deren hym a myste."—Ib. vii. l. 50.

"To bakbite and to bosten and bere fals witnesse."-Ib. ii. I. 80.

Spenser and Shakespeare have an archaic use of it, as "to killen (Pericles).

" Henceforth his ghost . . . In peace may passen over Lethe lake."-F. Q. I. iii. 36.

In Hall's Satires we find "to delven low," p. 51.

(4) The infinitive had a dative form expressed by the suffix e,2 and governed by the preposition to.

This is sometimes called the *gerundial* infinitive: it is also equivalent to Lat. supines; as, elanne, to eat; faranne, to fare, go.

(5) In the twelfth century we find this ending -enne (anne), confounded with the participial ending -ende (inde), 3 as:—

"The synfulle [man fasteth] for to clensen him, the rihtwise for to wittende his rihtwisnesse."—O.E. Hom., Second Series, p. 57.

In the fourteenth century, we find "to witinge" = to wit; "to seethinge" = to be sodden (Wickliffe, Text A.), 4 the participle -ende (-inde) having taken also the form -inge. Cp. "This ny3te that is to coming" (Tale of Beryn, 1. 347).

In the fifteenth and following centuries these forms dropt out of use.

(6) The extract given above shows that the dative infinitive assumed the form of the simple infinitive as early as the twelfth century.

In the *Ormulum* there is only one suffix -en for both infinitives.

We find a trace of this dative infinitive in Sackville-

"The soil, that erst so seemly was to seen, Was all despoiled of her beauty's hue."-Induction. " And with a sigh, he ceased

To tellen forth the treachery and the trains."—Duke of Buckingham.

201. Because the suffix -ing represents (1) -ung in verbal substantives, as show ing (O.E. sceawing); (2) -ende or -inde in present participles, as "he is coming," he was coming " (O.E. he is cumende, he was cumende), and sometimes repre sented the dative infinitive -enne (rarely the simple infinitive -en); English gram marians have of late years put forth a theory concerning the infinitive, which is neither supported by O.E. usage nor is in accordance with the general direction of changes that have taken place in regard to these suffixes.

² The n is always doubled before the addition of this e in the oldest English. In later times -enne, -anne became -ene, then -en or -e.

We have traces of -ene as late as the middle of the fourteenth century.

3 So in the oldest English occasionally.

¹ Cp. for to; the for is, of course, pleonastic, but, no doubt, was used to dis tinguish it from the simple infin. with to before it.

⁴ Cp. "And the dragoun stood before the womman that was to beringe child. And she childede a sone male, that was to reulinge alle folkes."—WICKLIFFE.

(1) It is said that the infinitive in -en has become -ing in such phrases as, seeing is believing" = to see is to believe. We know, however, (a) that the suffix en disappeared in the sixteenth and following centuries, and (b) that it rarely in O.E. writers became -inge or -ing.2

It is quite evident that although, in sense, seeing and believing are equivalent to infinitives, they are not so in form, but merely represent old English substantives

in rung. The giving a bookseller his price for his book has this advantage."—
Selden's Table Table. "Quoting of authors is most for matter of fact."—Ib.
Such a phrase as "it is hard to heat an old sore" may be converted into "it is

hard heading an old sore;" but tracing phrases of this kind only as far back as the sixteenth century, we find that a preposition has disappeared after the verbal substantive, as:—"it is yll healyng of an olde sore" (Hevwood's Proverds), and "it is evill reaking of a sleeping hog " (1b.).

(2) It is asserted that the O.E. infinitive in -enne actually exists under the form -ing in such expressions as "fit for teaching," "fond of learning," &c.

In these cases we have merely the verbal nouns governed by a preposition doing

duty for the old dative infinitive, and altogether replacing it.

We have seen, too, that the old infinitive in -ing, as to witinge, &c. died out about the end of the fourteenth or the beginning of the fifteenth century.

- (3) These forms in -ing are no doubt very perplexing, and we find even Max Müller thrown off his guard by them. He says, "The vulgar or dialectic expression 'he is a going' is far more correct than 'he is going." If so, "he was a going," &c. must be more correct than "he was going;" but on turning to similar expressions in O. E. writers we find "he is gangende" and "he was gangende" used to translate Latin present and imperfect tenses; but never "he is on gangung," he is a going. 3 Compare
 - "The thyef is comynde."-Azenbite, p. 264.

"That Israelisshe fole was walkende."

O.E. Hom., Second Series, p. 51.

¹ Mr. Abbott quotes "Returning were as tedious as (to) go o'er."—Prov. iii. 4. This form is also used as object. :-

> " If all fear'd drowning that spy waves ashore, Gold would grow rich, and all the merchants poor."

Tourneur, The Revenger's Tragedy.

2 In the Romance of Partenay, written about the beginning of the sixteenth century, or the latter part of the fifteenth, we find instances of infinitives in -ing for -en after an auxiliary verb (which we never get in modern English), but we can draw no conclusions from the exceptional usage of so late a work :-

"Our lorde will receyve hym of hys grace, And off all hys syn yeuyng hym pardon"—(l. 1528).

" And [they] shall

Enlesing [= lesen] the Rewme and also the land"—(1. 5625).

We also find in this work passive participles of strong verbs in -ing, -yng, instead of -en, as taking = taken. In Elizabethan writers we find loading = loden = laden, and beholding = beholden. Shakespeare (1 Hen. IV.) has moulten = moulting!

3 In the dramatists of a much later period we find it, as-

"Your father is a going, good old man."—SHIRLEY'S Brothers.

The α in these expressions was used before verbal substantives beginning with a consonant, and is a shortened form of an which was used before vowels; an is merely a dialectical form of on. (Cp. "Now off, now an,"-WYATT'S Poems ed. Bell, p. 136.)

- 292. In O.E. writers after the Conquest we find the verbal noun with on, an. in, a, employed (1) after verbs of motion, as "he wente on hunting," "he fell on sleeping," &c.
- (2) After the verbs is, was, to form present and imperfect tenses, with passive signification, as "the churche was in byldynge" (ROBT. OF BRUNNE'S Chronicles, i. exevii.), "as this was a doyng" (Morte d'Arthur, lib. 11. c. viii.), "he rode in huntinge" (Gest. Rom.). Ben Jonson retains these expressions, and states that they have the force of gerunds."
 - Cp. "I saw great peeces of ordinance making."-Corvat's Crudities.
 - "Women are angels, wooing (= in wooing)."—Tr. and Cr. i. 2.
- (3) The verbal substantive with a could be used after the verb be where no time was indicated, as "he is long a rising" = "he is long in rising."

In O.E. we could substitute an abstract noun with a different suffix, as "he wente forth an hunteth"3 = he went forth on hunting (or a hunting).

About the beginning of the eighteenth century we find the a frequently omitted, and it is now only allowed as a colloquialism.

- (4) After verbs of motion the verbal subst. is not only preceded by on, an, a, but by to 3 and of.
 - " If two fall to scuffling, one tears the other's band."—Selden's Table Talk.
- "A dog had been at market to buy a shoulder of mutton; coming home he met two dogs by the way that quarrell'd with him; he laid down his shoulder of mutton, and fell to fighting (= a fighting) with one of them; in the meantime the other dog fell to eating (an eating) his mutton; he seeing that, left the dog he was fighting with, and fell upon him that was eating; then the other dog fell to eating); when he perceived there was no remedy, but which of them soever he fought withal, his mutton was in danger; he thought he would have as much of it as he could, and, therefore, gave over fighting, and fell to eating himself."—Ib.
- (5) We usually abridge sentences containing the verbal substantive, so that it looks like a gerund, as "For the repealing of my banished brother," 5 can now be expressed by "For repealing my banished brother."
- Cp. "Up peyn of losing of a finger" = upon pain of losing a finger. CAP-GRAVE'S Chron. D. 195.

" Eleven hours I spent to write it o'er."-Rich. III. in. 6.

Here, "to write" is equivalent to "in writing."

² See Marsh's Lectures on the English Language (ed. Smith), pp. 462, 472 In all the instances quoted by Marsh, the subject of the sentence preceding the verbal noun represents an inanimate object.

versus noun represents an manimate object.

3 Old and New Test. in Vernon MS.

4 Nash (Peter Penniless) has "falla retayling." In Gammer Gurton's Needle we have "Hodge fell of swearing."

5 Quoted by Mr. Abbott, from Jul. Cæsar, iii. 1, who says that the expressions common in O.E. began to be regarded as colloquial in Shakespeare's time. Cp. Touchstone's words in As You Like It, ii. 4:—

The infinitive sometimes replaces it in Shakespeare, as-

[&]quot; I remember the kissing of her battes, . and the wooing of a peas-cod instead of her."

PRESENT (OR ACTIVE) PARTICIPLE.

293. The present participle is formed by the suffix -ing, which has replaced the O.E. -ende (end); -inde, -ande (and), 1 as O.E. ga-nd. do-nd = going, doing; comende, wepinde, rydande, &c.

The suffix -ing arises out of -inde, and took place first in the Southern dialect during the twelfth century, though the older form

did not die out until after 1340.

LaJamon has "goinde ne ridinge."

The Northern dialects carefully distinguished (as did the Lowland Scotch dialect up to a very late period) the participle in -and from the noun in -ing (O.E. -ung):

> "Than es our birthe here bygynnyng Of the dede that es our endyng; For ay the mare that we wax alde The mare our lif may be ded talde.
> Tharfor whylles we er here lyffand
> Ilk day er we thos dyhand."— HAMPOLE, P. of C. p. 58.

Ben Jonson's Sad Shepherd contains some passages written in imitation of the Northern dialect, and in it he makes use of the participle in and. "Twa trilland brooks" (act ii. 2), "a stinkand brock," "pleasand things," "while I sat whyrland of my brazen spindle," "barkand parish tykes," &c.—Ib.

Chaucer rarely uses the participle in and; he has several instances of Norman-

French participles, as sufficant, consentant, &c.
Spenser has glitterand, trenchand, but his use of them is archaic. For Passive Participles, see p. 155, § 263, p. 168, § 279.

Anomalous Verbs.

294. Be.—The conjugation of this verb contains three distinct roots-(1) as, (2) be (bu), (3) was.

Present Indicative		Sing.	am	2 art	3 is	Pl.	I	2 3 are
Subjunctive	•••	Sing.	be	be	b e	Pl.		be
Past Indicative	•••	Sing.	was	wast (wert)	was	Pl.		were
Subjunctive	•••	Sing.	were	were	were	Pl.		were
Infinitive be	1	Impera be	itive.	1	Pres. Pa being	rt.	1	Passive Part. been

The -nd is the real participial suffix, and e is the connecting vowel.

In O.E. of the thirteenth and fourteenth centuries -inde is found only in the South, and -end in the Midland, and -and in the Northumbrian dialects (and in Jialects influenced by the Northumbrian). In the oldest periods of the language ende is W. Saxon, and Northumbrian.

			C	Goth.	O.E.	•
Pres Indic.	•••	Sing.	C	i-m	eo-m (eam)*	beo-m, beo
			2 3	i-s is-t	ear-t is	bi-st, beost bi-th, beth, beoth, bes
		Pl.	τ	sij-u-m	ar-on arn*	beo-th, sind, sinden,* sunden* beth* (syndon)
			.2	sij-u-th	ar-on arn*	beo-th, sind (syndon)
			3	si-nd	ar-on arn*	beo-th, sind (syndon)
(Pres. Subj.	•••	Sing.	1 2 3	si-ja-u sij-ai-s sij-ai	wes-e wes-e wes-e	beo, si beo, si beo, si, seo*
		Pl.	1 2 3	sij-ai-ma sij-ai-th sij-ai-na	wes-e-n wes-e-n wes-e-n	beo-n, ben,* si-n, séon* beo-n, si-n beo-n, sin
Past Indic.	•••	Sing.	1 2 3	was was-t was	wæs wŵr-e wæs	wes* were* wes*
		Pl.	1 2 3	wês-um wês-uth wês-un	wêr-on wêr-on wêr-on	weren* weren* weren*
Past Subj.	•••	Sing.	1 2 3	wês-ja-u wês-ei-s wes-i	wêr-e wêr-e wêr-e	were* were*
		Pl.	1 2 3	wês-ei-ma wês-ei-th wês-ei-na	wâr-e-n wâr-e-n wâr-e-n	weren* weren* weren*
Imperative		Sing.	2	wis	wes	beo, seo, * si*
		Pl.	2	wis-i-th	wesath	beoth, beth*
Infinitive	•••			wis-a-n	wesan	been, ben*
Pres. Part.	•••	•••		wisands	wesende	
Passive Part	t			wisans	gewesen	yben* 1

295. Am = ar-m, that is as-m; as is the root, m the first personal pronoun.

I Those marked thus (*) are later forms.

² Cp. Sansk. Present Indic. (1) as-mi, (2) a-si, (3) as-ti, Pl. (1) smas, (2) stha, (3) santi.

Pres. Subj. s-yâ-m, syâs, syâl; syâ-mas, s-yâ-ta, s-yâ-nt.
The root be exists in Lat. fu-i; Sansk. bhav-anii, I be, first person of root bhu.

Ar-t = as-t; t = the second personal pronoun.

Is.—The root as is here weakened to is, and the suffix th or t is dropped (cp. Goth. is-t).

Are = ase, represents the old northern English aron, arn, er. It is of Scandinavian origin. Cp. O.N. em, I am; ert, thou art, er, he is; er-um, we are; eruth, ye are; eru, fivey are.

The O.E. s-ind = Sansk. santi (= as-santi); sindon is a double plural, sunden occurs as late as 1250; sinden is in the Ormulum.

The root be was conjugated in the present tense, singular and plural, indicative, as late as Milton's time,

I be.
Thou beest.

O.E. (He beth or bes.)

We be, O.E. ben.
Ye be, ,, ,,
They be, ,, ,,

The first person is found in the English Bible. Compare

- "If theu beest Stephano, touch me."-Tempest, ii. 2.
- " If thou beest he."-MILTON, Paradise Lost, i. 84.

The third person beth and bes were in use in the fourteenth century; the latter with a future signification.

The pl. is very common, as:-

- " We be twelve brethren."-Gen. xlii. 32.
- "There be more marvels yet."—Byron, Childe Harold.
- "As fresh as bin the flowers in May."-PEEI E.

Bin = be with n as plural suffix. In the present subjunctive, only the root be is employed, and all the inflexions at lost.

296. Was.—The O.E. wesan, to be, is cognate with Goth. wisan; O.N. vera, to be, abide; Sansk. vas, to dwell.

It is a strong verb, the old past tense being wes; the suffix of the first personal pronoun is gone, as in the preterites of all strong verbs.

Was-t.—We have seen that all strong verbs in the oldest English had the suffix e for the second person singular. In the Gothic reas-t we have an older suffix, t (suffix of second person, as in ar-t), altogether lost in O.E.

But wast is not found in the oldest English; it is quite a late form, not older than the fourteenth century.² The C.E. form was were (that is, wese),³ from which we have formed, after the analogy of shall and will, wer-t,⁴ which is sometimes, but wrongly, used for

I Ar-on is not found in the old English West-Saxon dialect.

² It occurs in Wickliffe (Mark xiv. 67).

^{3 &}quot;Litel thou were tempted, or litel thou were stired."—Pilgrimage, p. 33.
4 The O. Norse = var-t.

the subjunctive were (second person singular), as "thou wert grim" (King John, ii. 3).

Were = O.E. wer-e-n; that is, wes-e-n.

297. In O.E. we have negative forms, as nam, I am not; nait, thou art not; nis, he is not; nere, were not, &c.

298. Can.

Present Indicative		Sing.	ı can	2 Can	st	3 can	Pl.	2 can
Subjunctive		Sing.					Pl.	
Past Indicative		Sing.	coul	d coul	dst	could	PI.	could
Subjunctive		Sing.			•		Pl.	
						O .:	E.	Goth
Present Indicative	•••	***	•••	Sing. Pl.	1 2 3 1	can, cans can,	con	kann kant kann kunnum
Present Subjunctive	•••	•••	•••	Sing. Pl.		cunn	-	kunjau kuneima
Past Indicative	••	***	••	Sing.	1 2 3 1	cu-th cuthe cuthe cuth	est	kun-tha kun-thes kun-tha kun-thêdum
Past Subjunctive	•••	••	•••	Sing. Pl.		cuth cuth		kunthêdj au kun-thêd eim a
Past Passive		•••	•••			cuth		kunths
Infinitive	•••	•••	•			cunn	an	kunnan

Many verbs in Teutonic and other languages, having lest their present tense, express the meaning of the lost tense by means of the preterite, as Lat. odi, capi. memini, Gr. olda.

Can is one of these, being equivalent to novi. It was originally the preterite of a verb cognate with Goth. cennan, to bring forth, so that can originally was equivalent to genui.

Can (first and third persons).—No personal suffixes, as in the past tense of all verbs originally strong.

Can-st stands for can-t.

The plural inflexions (cp. O.E. cunnon, cunnen) have disappeared.

Could.—The O.E. forms couthe, coude, show that a non-radical I has crept in, probably from false analogy with shall and will.

O. E. Condc = Goth. cun-tha (= cun-da), has the tense suffix d of weak verbs.

We have the old past participle of the verb in un-couth (O.E. un-cuth = un-known).

In Chaucer we find infinitive conne, to be able, as "I shal not conne answere." Shakespeare has, "to con thanks." "He shulde can us no thank."—Berner's Friesart.

Con == learn, study (as con a lesson), makes past tense and passive participle conned.

Cunning = knowing, is really a present participle of can (con).

299. Dare.

Present Indicative		Sing.	t dare	e darest	3 dares	Pl.	2 dare
Subjunctive		Sing.	dare	dare	dare	Pl.	dare
Past Indicative	·	Sing.	durst	durst	durst	Pl.	durst
Subjunctive		Sing.	durst	durst	durst	Pl.	durst
Infinitive.	1	mpera dare	tive.	F	res. Par daring	t.	Passive Part dared
Present Indicative	Si Pl	ng. 1 2 3	dear dear dear durr	rst (dar)¹ darst) dar) durren, o	lurre)	Goth. dars dart dars daurs-um
Present Subjunctive.	Si	ng. 1	dur	e			 .
Past Indicative	Si Pl	ng. 1 2 3	dors dors dors	-test ('durste) durstest) durste) dursten)		daursta daurstes daursta daurstêdum
Subjunctive	Si: Pl.	ng.	dors	ite (durste) dursten,	durste)	
Infinitive			durr	an (0	dore)		dauran

Dare.—The root is dars (cp. Gr. θαρβεῖν, θαρσεῖν).

The third person dare (O.E. dar) is strictly correct. Cp.

"A bard to sing of deeds he dure not imitate."

WALTER SCOTT, Waverley

In the Pilgrimage of the Lyf of Man we find p.p. dorre:-

"Whi art thou swich and swich that thou darst passe the lawe . . . whens cometh it thee and how hast thou dorre be so harde."—P. 78.

I Forms in parentheses are later ones.

Wickliffe has infinitive dore:

Dare makes a new preterite, dared, when it signifies to challenge, as "he dared me to do it."

300. Shall.

Present Indi	cati	ve	s	ing.	r shall	2 shali	3 t sha	ill	Pl.	I	2 sh a ll	3
Subjunctive	•••	•••	S	ing.		*****		-	Pl.			
Past Indicat	ive	•••	3	ing.	should	should	lst shou	ıld	Pl.		should	
Subjunctive	•••	•••	S	ing.				-	Pl.		-	
						O.E	.				Goth.	
Pres. Indic.	•••	Sing.	1 2 3	sce: sce:	alt	scal ¹ scalt scal		scl scl	nal ^e nalt hal huler	1	skal skal-t skal skulum	
Pres. Subj.	•••	Sing. Pl.		scy scy		scule scule			hule huler	n	skuljau skulcim	a
Past Indic.	•••	Sing.	2	sce sce	olde oldest olde oldon	scolo scolo scolo	lest le	sc sc	nulde hulde hulde hulde	es+	skulda skuldes skulda skuldêd	
Past Subj.	•••	Sing. Pl.			olde oldon	scole scole			huld huld		skuldêd skuldêd	-
Infinitive Pres. Part.		***		scu	lan						skulan skulds	

Shall often occurs in O.E. in the sense of to owe, as-

CHAUCER, Tr. and Cr. 1. 1600

Shall is historically a preterite of a present skila, which signifies I kill, and so shall = I have killed, I must pay the fine or wer geld; hence I am under a obligation, I must.

[&]quot;The which thing that I shulde dore don me styride the studie of Orygen'

[&]quot;Frend, as I am trewe knyght, And by that feith I shal to God and yow, I hadde it nevere half so hoote as now."

[&]quot;Thise dette ssel (owes) ech to othren."—A3enbite, p. 145.

[&]quot;Hû micel sceal thu?" = How much owest thou?-Luke xvi. 5.

The second and third columns of O.E. are later forms.

301. May.

Present Indi				may might	2 mayst mightst	3 may might	Pl.	1	may might	3 t
		İ	_	Ū	mightest					
					O.E.			C	oth.	
Pres. Indic.	Sing.	1 2 3	mæg meal mæg	ıt	mæi miht mæi	mow maist		m	ag ag-t ag	
	Plural.	I	mâge	on	magen	mughe mawer mower	1	m	âgum	
Pres. Subj.	Sing,	I	mâge	•	mæi	mughe mowe	<u>.</u>	m	agjav	
	Plural *	1	mâge	en	mægen	mughe mowe	n	m	ageima	t
Past Indic.	Sing.	ı	meal	ite	mihte	mough	ite	m	ahta	
	Plural.	1	meal	iton	mihten	mighte	n	m	ahtêdu	m
Past Subj.	Sing.	1	meal	ite	mihte	mighte	:	m	ahtêdja	ıu
	Plural.	1	meal	iten	mihten	mighte	n	m	ahtêde	ima
Infinitive	•••		maga	ın	mowen	mowe		ma	igan	
Pres. Part.	***		mæg	ende	mowend mi3tand	mowin	g	•		
Pass. Part.		***	meal	ıt	might*	-		ma	ahts	

May (first person).—The y here represents an older g.

Might .- The second person singular, we see, had originally the suffix t, like shalt, wilt, &c.

In the fourteenth century we find this suffix dropping off, as "No thing thou may take from us" (Maundeville, p. 29). Skelton, too, uses this uninflected form, as "thou may see thyself" (i. 145).

May = possession, is the preterite of a primitive mig-an (crescere, gignere), ar., signified originally, I have begotten, produced; hence, I am able.

In O.E. fourteenth century we find inf. mowe, pres. part. mowende, mowinge (WICELIFFE, Fer. xlvi. 10), p.p. might, mogt:—

[&]quot; Amende thee while thow myght."-Piers Plowman.

[&]quot;Who shall mowe fiste."-WICKLIFFE, Apoc. xiii. 4.

[&]quot;This con I wot wel, me not to have most remene." - Job, Frol. p. 871.

[&]quot; If goodly had he might."-CHAUCER.

302. Will.

			ï	i	-	•	•	1	•		•
Present In	dic	ativ e	•••	Sing.	will	wilt	\mathbf{will}	Pl.	•	will	3
Subjunctiv	ve	•••		Sing.				Pl.			
Past Indic	ati	ve		Sing.	would	wouldst	would	Pl.		would	
Subjunctiv	ve	•••		Sing				Pl.		~~	
						O.E.					
Pres. Indic.	•••	Sing.	2 3	wile wilt wile willat	w	ult ille	wolle, w wolt wulle, w wolleth,	role,	wol	vilen	
Pres. Subj.	•••	Sing	. 1	wille	w	olle	wulle				
Past Indic.		Sing. Pl.				olde volden					
Past Subj. Infinitive				wolde willa		rilen	wolen				
Pres. Part.			_	wille	nde						

- (1) In O.E. won't we have a trace of the O.E. wol (wole).
- (2) In O.E. we find infinitive wolen, as "he shall wolen" (Wickliffe, Apoc. xi. 6); p.p. wold—
 - "And in the same maner oure Lord Crist hath wolfle and suffred."

 CHAUCER, Melibeus, p. 159 (Wright).
- (3) Negative forms occur in O.E., as nille = will not; nolde = would not; willy nilly = will ye, nill ye, will he, nill he, "Will you, nill you" (Taming of the Shrew, ii. 1).
 - "To will or nill."-BEN JONSON, Catiline.
 - Cp. O.E. "For wolny, nulni, hi sul fle," &c.—Early Eng. Poems, p. 12. Wolny = wolen hi, will they; nulni = nolen hi, nill they.
- (4) In O.E. we find two weak verbs, willian and wilnian, to desire; the former of these exists in will = to desire.
 - "And Venus in her message Hermes sped
 To blody Mars to will him not to rise." -SACKVILLE, Induction.
 - "For what wot I the after weal that fortune wills to me."

 Surrey, Faithful Lover

[&]quot; Which mass he willed to be reared high. - Ib., Ansid.

303. Owe.

Present la	ndicative		Sing.	ı owe	2 owest	3 oweth	Pl.	cwe 3	3
Subjuncti	ve		Sing.	-			Pl.	_	
Past Indic	ative		Sing.	ought	oughtest	ouglit	Pl.	ought	
Subjuncti	ve	•••	Sing.	-	- •		Pl.		
	nitive. we] P		Participle.			Perfect.	
Pres. Indic.	Sing.	2 3	âh âge âh âgon	O.E og* agest ouh* agen	ow* ouh owe	th*	owest*	Goth. áih áih-t áih áigum	
Past Indic.	Sing. Phwal	€Į	âht e âhton	a3ter		te* ten*		áihta áihtêdum	ı
Infinitive Pres. Part.	•••		âgan âgende	a3en'	* ogei	n* (owen*	áigan	
Pass. Part.	•••		figen	a3t	oug	ht o	owed	aihts ¹	

(1) Owe (O.E. åh, Goth. aih, I have) no longer exists in the sense of have, possess. It is the past of an infinitive eigan, to labour, work; whence over originally signified I have worked, I have earned, hence (a) I possess, have, (b) I have it as a duty, I ought.

(2) Owe as an independent verb:-

Cp. Howet do ic that ic êce lif age? = what must I do that I may have eternal life?—Mark x. 17.

- "And all thatt iss, and beoth, He shop and ah."—Orm. 6777.
- "God ah (= owes) the littell mede."—Ib.
- "By the treuthe ich ou to the."-Robt. of Gloucester, 6524
- "He owate to him 10,000 talentes."-WICKLIFFE, Matt. xviii. 24.
- " 3eld that thou owist."—Ib. xviii. 28.
- "You ought him a thousand pounds."-SHAKESPEARE.
- "The knight, the which that castle aught."

 SPENSER, F. Queene, vi. ni. 2.
- (3) As an auxiliary, it first appears in Lazamon's Brut, "he ah to don" = he cas to do, he must do.
 - "I onve for to be cristned."-WICKLIFFE, Matt. iii. 14.

Those marked thus (*) are later forms.

"And gladder oughte his freend ben of his deth Whan with honour up yolden is his breth."

CHAUCER, Knightes Taie.

(4) It occurs impersonally with datives, as-

"Wel ought us werche."—CHAUCER.

- (5) Owe as a weak verb, signifying to be in debt, is conjugated regularly: present (1) owe, (2) owest, (3) owes (oweth); past (1) owed, (2) owedst, (3) owed.
- (6) Ought, properly a past tense, is now used as a present, to signify moral obligation.
- (7) Own, to possess, has probably arisen out of the derivative O.E. verb, $\hat{a}hnian$ (= $\hat{a}g$ -nian), to possess; or from the old participle passive of owe— $\hat{a}gen$ (awen, owen). Shakespeare uses owe for own.

304. Must.

		•	•				
Present Indicative	•••	Sing.	<u> </u>	2	3	Pl.	2
Subjunctive	•••	Sing.			-	Pl.	_
Past Indicative	•••	Sing.	must	must	must	Pl.	must
Subjunctive	•••	Sing.				Pl.	
Present Indic.	Si	ng.	O.E 1 môt 2 môs 3 mô-t	mot t mot	e*		Goth. môt môst môt
	\mathbf{P}	•	x môto	on mot	en*		môtum
Past Indic.	Si	ng.	r môst r môst		ite* iten*		môsta môstêdum

(1) The verb mot in Old English denoted permission, possibility, and obligation (= may, can, &c.).

Spenser uses the old verb mote, as-

" Fraelissa was as faire, as faire mote bee."

(2) Must has now the force of a present as well as of a past tense, and denotes necessity and obligation. Chaucer uses *moste* as a present tense.

305.	Wit.

		3	, o o . v	V 10.				
Present Indicative		Sing.	ı wot	2	3 wot	Pl.	wot	3
Subjunctive	•••	Sing.		*****		Pl		
Past Indicative	•	Sing.	wist		wist	PI.	wist	
Subjunctive	•••	Sing.	-			Pl.		

Infinitive. wit	1	Present Pa wittin		Past Participle. wist
		O.E		Goth.
Prestat Indic.	Sing.	1 wât 2 wâst 3 wât	wot wost wot	wait waist wait
	Pl.	ı witon	witen	witum
Past Indic	Sing.	wiste wiston	wusten	wiss a wissêdum
Linnitive	***	witan		witan
Present Part.		witende		
Pass. Part.	***	witen	iwist, wis	t

The original signification of O.E. wat, Goth. wit, is "I have seen" (cp. Gr. olda), hence I know, from the root wit or vid, to see.

- (1) Shakespeare has I wot, he wot, you wot, they wot.
- (2) The old second person singular has given way to wottest; and wotteth or wots is sometimes found for wot.
- (3) Wist, the true past tense of wit, occurs frequently in the English Bible; but Sackville uses wotted, as—

"I, which wotted best His wretched drifts."—Duke of Buckingham.

(4) Unwist = unknown, undiscovered:

"Couldst thou hope, unwist, to leave my land?"
SURREY, Æneid iv.

- (5) Wotting = O. E. witende (witing), occurs in the Winter's Tale (ed. Collier), iii. 2. Cp. unwitting, unwittingly.
 - (6) To wit, a gerundial infinitive, is used as an adverb = namely.

To weet, a causative of wit = to learn, as—

"Then we in doubt to Phoebus' temple sent Euripilus to weet the prophesy."—Surrey, Æneid ii.

(7) Must and wist have an s, which is not found in the roots mot and wit.

The past tenses are formed by adding to the root t, as mot-te, wit-te; but, by a common law in the Teutonic dialects, the first t is changed to s: hence mos-te, wis-te.

306. Mind, in the sense of to remember, as "mind what you are about," has a non-radical it.

O.E.	Pres.	Perf. gemunde	Inf. gemunan	(meminisse)
Goth.	man	munda	munan	>=
O.N.	man	munna } munda }	muna	(recordari)
O.N.			munu	(μέλλειν)

The O.E. (ge)-man is the past of an old form mina, cogito. In the Northern dialects of the fourteenth century, we find the O.N. mon, mone, mun = must, shall, used as an auxiliary verb.

307. **Own.** I own I have done wrong = I grant or confess I have done wrong. This verb seems to have arisen out of O.E. an, on, the first person singular of unnan, to grant, concede (cp. Ger. gönnen):—

- "Miche gode ye wold him an."-Trist. 1. 66.
- "Y take that me gode an."-Ib. iii. 7.

308. **Do**, in "How do you do?"
In the first verb we have the ordinary do = facere; the second do = valere, = O.E. dugan, to avail, prevail (Ger. taugen), Scotch dow.

O.E. Present Indicative 1 deâh 2 duge

3 deah, degh,* dowes*

Pl. 1 dugon

Past Indicative, Sing. 1 dohte, dowed* 1

309. Tenses formed by Composition.

(r) Tenses are formed, not only by suffixes added to the verbal root, but by using auxiliary verbs along with the participles or infinitive mood. This is called the analytical mode of expressing time. The perfect tense is denoted by have and is; the future by shall and will.

"The primary meaning of the word have is 'possession.' It is easy to see how 'I have my arms stretched out' might pass into 'I have stretched out my arms,' or how, in such phrases as 'he has put on his coat,' we have eaten our breakfast,' they have finished their work,' a declaration of possession of the object in the condition denoted by the participle should come to be accepted as sufficiently expressing the completed act of putting it into that condition; the present possessive, in fact, implies the past action, and if our use of have were limited to the cases in which such an implication was apparent, the expressions in which we used it would be phrases only. When, however, we extend the implication of past action to every variety of cases, as in 'I have discharged my servant,' 'he has lost his breakfast,' we have exposed their errors;' when there is no idea of possession for it to grow out of; or with neuter verbs, 'You have been in error,' he has come from London,' they have gone away;' where there is even no object for the have to govern; where condition and not action is expressed; and 'vou are been,' he is come,' they are gone,' would be theoretically more corect (a: they are alone proper in German):—then we have converted have from an independent part of speech into a fairly formative element."—Whitney.

I Those marked thus (*) are later forms.

- (2) In O.E. writers of the fourteenth and fifteenth centuries have was weakened to ha, and in the sixteenth century we find it coalescing with the passive participle.
 - "The Jewes wolden ha broken his bones."

 Legends of Holy Rood, p. 139, l. 237.
 - "Therefore ech man ha this in memorye."
 LYDGATE, Arund. MS. fol. 376.
 - "I ha thereto plesaunce."—Ib. fol. 27.
 - "I knowlech to a felid."-WICKLIFFE, Apol. for the Lollards, p. 1.1
 - "It shuld a fallen on a bassenet or a helme."—FROISSART, I. ch. ii. 25.
- "Richard might . . . asaued hymself if he would afted awaie."—Life of Vichard III. in Hardyng, p. 547, reprint of 1812.2
- (3) Do and did are used for forming emphatic tenses, as "I do love," "I did love."

This idiom did not make its appearance till about the thirteenth century, and did not come into general use before the fifteenth century.

Do (not causative) seems to have been used first as an auxiliary before imperatives, as--

"Do gyf glory to thy Godde."-Allit. Poems, C. l. 204.

Lydgate is the earliest writer I know of that uses the modern construction of do and did as tense auxiliaries.

In:O.E. do = to make, cause, as-

"And if I do that lak,
Doth strepe me, and put me in a sak
And in the next ryver do me drenche."

CHAUCER, C. Tales, Il. 10074-5.

It was also used as at present, to save the repetition of the principal verb, as—

- " I love you more than you do me.
 - SHAKESPEARE, King John, iv. 1.
- "He slep no more than doth the nightingale."

 CHAUCER, c. vii, l. 98.
- (4) In O.E. gan, can, was used as a tense auxiliary = did.
 But the details of this usage must be sought in the syntax of auxiliary verbs.

¹ Quoted by Marsh.

CHAPTER XIV.

ADVERBS.

310. ADVERBS are mostly either abbreviations of words (or phrases, as *likewise* = *in like wise*) belonging to other parts of speech, or particular cases of nouns and pronouns.

They modify the meaning of verbs, adjectives, and adverbs, and may be classified according to their meaning into adverbs of—

- (I) PLACE, answering to the question (a) WHERE? (b) WHITHER? (c) WHENCE? as (a) here, there, anywhere, elsewhere, somewhere, nowhere, yonder, below, before, behind, within, without; (b) hither, thither, hitherwards, backwards, from below, from above; (c) hence, thence
- (2) TIME, answering to the question WHEN? (a) PRESENT, as now, to day, at present, forthwith, &c.; (b) PAST, as yesterday, lately, forwards, of yore; (c) FUTURE, as to-morrow, soon, by and by; (d) DURATION OF TIME (how long), as long time, still, ever, &c.; (e) REPETITION (how often), as again, once, seldom, oft, daily; (f) RELATIVE TO SOME OTHER TIME (how soon), as, then, after, forthwith, first, last.
- (3) MANNER or QUALITY, as (a) well, wisely, slowly, quickly—some of these are interrogative, demonstrative, or indefinite, as how, so, thus, nohow, &c.; (b) affirmation, as yes, yea, truly, indeed, &c.; (c) negation, as not, nay; (d) doubt, uncertainty, as likely, perhaps.
- (4) MEASURE, QUANTITY, DEGREE, as much, little, enough, half, much, scarce, far, very, exceedingly.
 - (5) Cause, Instrumentality, as why, wherefore, whence.
- 311. According to their origin, or form, adverbs are divided into the following classes:—

I. Substantive Adverbs.

- I. With case-endings:
- (1) GENITIVE SINGULAR, need-s, O.E. needes, "he must needs (of necessity) die."

In O.E. we find the genitive used adverbially, as

- "Fure, the never ne atheostrede, winteres ne sumeres."—La3. 2861
- " Heo wolden feden thone king, daies and nihtes."-Ib. 3255-

"Ich not to hwan thu bredst thi brod Lives ne deathes ne deth hit god."—Owl & Nightingale, 1. 1634. Cp. O.E. willes, willingly; sothes, of a truth; his thonkes = of his own accord,

The termination has disappeared in many of the older words, as day and night, summer and winter. Cp.

"We shul be redy to stonde with you, lyfe and dethe? - Gest. Rom. p. 37.

The preposition of has taken the place of the genitive suffix, as of necessity, of course, of force, of purpose, of right, of a truth, of a day. We actually find in the sixteenth century "of a late dayes," as well as "of late days."

Sometimes we have of (or in, at, a, on) with the old genitive, as anights, of mornings, a mornings, on Sundays, now-a-days = O.E. now-on-dayes, in-a-doors, &c.

There were some adverbs in O.E., originally dative feminine singular, ending in -inga, -unga, -linga, -lunga. A few of these, without the dative suffix, exist under the form -ling or -long, as head-long (O.E. heedlings), sideling, sideling,

dark-ling (darklong), flatling and flatlong.

In the fourteenth century we find these with the genitive form, as allynges

(wholly), heedlynges, flatlynges, noselynges.

The Scotch dialect has preserved the old suffix -linges under the form lins, as darklins (in the dark).

The word grovelling was originally an adverb; cp. Scotch groflins, O.E. gruflynges, groflinges.

- We find -gates = -ways in O.E., as thus-gate = thus-wise, allegates = always
- (2) DATIVE AND INSTRUMENTAL, ever (O.E. afre), never (O.E. næfre), whilom (O.E. hwil-um), limb-meal (O.E. lim-mæl-um), piecemeal.
- (3) ACCUSATIVE, ay (O.E. &, Goth. aiw), the while (O.E. that hwile), somewhile (sumehveile), some deal (sumne dæl), ahvay (O.E.ealne weg), otherwise (other wisen), O.E. the morn = to-morn; cp. nowise, noway, sometime.

In such phrases as "He went home," "They wandered north and south," "! saw him pesterday," "They cry day and night unto him," "Can ye anglet tell?" the words home, north, south, yesterday, &c. are adverbial accusatives.

- (a) Many of the old accusatives now have a genitive form, as otherway-s, always, longways, straightways, anothergates (cp. O.E. algates = always, thusgates, &c.), sideways, sometimes, otherwhiles, somewhiles. the whilst. In the Avenbite and in Piers Plowman we find therhuile. therhuyl, therhuyls.
- (b) In most English Grammars that I have seen a in a-year, a-day = yearly, daily, is treated as the indefinite article used distributively.

^{*} The was originally instrumental = O.E. the.

A reference to older writers at once shows that this treatment is wholly incorrect.

"Thrywa on geare" = thrice a year.-Exod. xxiii. 17.

"An halpenny on day" = a halfpenny a day. - Boke of Curtasve, 1. 616.

In some few words of French origin we have substituted a or on for Fr. en or a, especially in older writers; around, O.E. on rounde, O.F. en roud. Cp. a fine and in fine, a stray, on stray, &c.

In O.E. we find in for a before words of French origin, as—

"Thet corn a gerse, the vines in flouring" = the corn in grass, the vine in flowering.—Ayenbite, p. $36.^{x}$

In a-feared, a-feard, an hungered, an hungry, O.E. a fingered, a dread, the prefix a is a corruption of the O.E. of, an intensitive prefix, sometimes equivalent to for in forswear. In O.E. we find a thirst, on thirst, and of thirst.

A is also a weakened form of the preposition of or o. "A dozen a beer" (S. ROWLAND'S *Diogenes*), "God a mercy," "man-a-war."²

Cp. "Body o me," "two a clock," and "two o clock."

In the compound Fack-an-apes, the a or o becomes an before a vowel, just as we find in O.E. an before vowels and the letter h, and a before consonants, as an erthe = in earth, an hand = in hand, &c.

II. PREPOSITIONAL: a-way¹ (O.E. on-wæg), a-back (O.E. on-bæc), a-gain (O.E. on-geân), a-day (on-dæge), to-day (O.E. tô-dæge), to-night (O.E. tô-nihte), a niht (on niht), to-morn, to-morrow (O.E. tô-mergen), O.E. to-yere (this year), to-eve (yesterday evening), to-whiles = mean. while, adown (O.E. â-dunc).

Cp. abed, afoot, asleep (on sleep), alive (on life), ahead, on head, on-brood, a-broach, ashore, arow, aloft, apart, among, across, aside, a height, an end, a-front, a-door, besides (O.E. besides, besiden), of kin (akin), of kind (naturally), of purpose, because, by chance, perhaps, perchance, perforce.

In O.E. we find asidis, on sidis hand = aside, apart; by northe, by southe, by pecemeale, by cas (by chance).

Other but more recent adverbial forms of this nature are—by no means, by any means, beforehand, at hand, in front, at night, at times, at length, at at-gaze (agaze), by degrees, up-stairs, indoors, in fact, in deed.

The preposition is sometimes omitted, as "they went back" (= aback), "this stick was broke cross" (= across).

¹ Cp. "Innes a Court men" (Earle's Cosmog. ed. Arber, p. 43).

² The a = an has the same meaning as on: but an was used before consonants, a before vowels. Cp. anon, anende.

It occurs as an independent word, as—
"Thin holy blod thet thou ssedest ane the rod."—Ayenbite, p. 1.

[&]quot;The robe of scarlet erthan that the kuen his do an."—Ib. p. 167.

3 In Earle's Cosmog. (ed. Arber) we find at the length, at bedsides (p. 24), in summe (p. 33).

II. Adjectival Adverbs.

(1) In O.E. many adverbs are formed from adjectives by means of the suffix $-e^{1}$ Thus an adjective in -lic = like was converted into an adverb by this means, as biterlic (adjective), biterlice (adverb), bitterly.

The loss of the adverbial e reduced the adverb to the same form as the adjective: hence O.E. fæste, faste, became fæst; faire, fair, &c.; he smot him hardë = he smote him hard.

Cp. to work hard, to sleep sound, to speak fair.

In Elizabethan writers we find the adverbial -ly often omitted, as "grievous sick," "miserable poor."

- (2) Many adjective forms, especially those of irregular comparison, as well, much, wile, &c., are used as adverbs.
- (3) GENITIVE FORMS, as else (O.E. elles), backwards, forwards, upwards, eftsoons, uneathes, unawares.
- (4) ACCUSATIVE, ere (O.E. ær), enough (O.E. genôh), backward, homeward.
- (5) DATIVE, seldom: cp. O.E. on-ferrum = afar; O.E. miclum, greatly; litlum and lythum = paulatim.2

"Lere hem litlum and lytlum."-Piers Plowman, B. p. 286.

In later times the inflexion dropped, and we often find the prepositional construction instead, as by little and little.3 Cp.

- "So did the waxen image (lo) by smale and smale decrease."
- DRANT'S Horace, Sat. ii. 2. "They love the mullet greate,

And yet do mynce her smale and smale."-Ib.

- "My rentes come to me thicke and thicke."-Ib. ii. 3.
- (6) INSTRUMENTAL, yore ((). E. geara), yet (O. E. geta), soon (O. E. sona).
- (7) PREPOSITIONAL FORMS, amidst 4 (O.E. on-middum, amidde, a-middes), towards (O.E. to-weardes), together (O.E. tô-gader), afar, anew, alate, aright, abroad, afar, aloud, along, agood, a-cold, alast, anon, at large, a-high, on high, in vain (O.E. on idel), in general, in short,5 at the full, to right, on a sudden, at unawares (at unaware occurs in DRANT'S Horace), at all (O.E. alles), withal, of yore, of new, of late, of right [O.E. of fresh, of neere, in open (= openly), in playne (= plainly).

Prepositions sometimes accompany the comparative and superlative, as for the worse, &c.; at last, O.E. atte laste = at the last; atte wyrst, at the worst, &c.: cp. O.E. atte beste, at the best: at least, &c.

Probably the old dative ending.
Sometimes in O.E. we find -en for -um, as whilen, selden.
The genitive form is sometimes met with, "by littles and littles." 4 The t in such words as amidst, amongst. is merely euphonic cp. O.E. clongst (= along), onest (= once).

⁵ In free also occurs in Elizabethan literature; cp. in brief, &c.

III. Numeral Adverbs.

Once, O.E. ane, ene, anes, enes, ans; Twice, O.E. twww. twiwe, twien, twies, twis; Thrice, O.E. thri-wa, thriwe, thrie, thries, thrys.

The -ce = -s = -es. In betwixt (= 0. E. betweens) the last letter is not radical: cy. amidst.

An on (= in one instant), at one, at once, atwain, atwo, in twain, O.E. a twinne, a thre, &c. for the nonce.2

312. IV. Adverbs formed from Particles.

A .- PREPOSITIONAL ADVERBS.

- (1) Aft (O.E. æft, eft), after (O.E. æft-er), afterwards, &c.; abaft = a + be + aft (O.E. be-æftan).
 - (2) By (O.E. bî, big), for-by, by and by.
- (3) For, as in be-fore (O.E. beforan), for-th, forthwith, afore, aforehand, beforehand.
- (1) Hind, as in behind (O. E. behindan), behindhand; O. E. hindan, hindweard.
- (5) In, as in within [O.E. innan, binnan (= be-innan), withinnan, withinnen], O.E. inwith.
- (6) Neath, as in be-neath, underneath (O.E. neothan, be-nythan, underneothan, nither, nither, down).
 - (7) On, onward.
 - (8) Of (O.E. of = from, off), off.
 - (9) To, too.
- (10) Through (O.E. thurh; later forms, thurf, thurch, thuruh, thorgh), thorough, throughly, thoroughly.
 - (II) Under, underfoot, underhand.
 - (12) Up, upper, uppermost, upward.
- (13) From the old form ufan (ufon) we get above (= O.E. a-bufan, abuven), over (= O.E. ofer); cp. O.E. be-ufan, bufan, withufan, onufan = above; ufanweard, upwards; ufanan. from above.3

3 Later forms are buven, ouenan, bibuten.

^{*} The -wa in twi-wa, &c. = war (O.N. -var, Sansk. vara), originally signified time: we have cognate suffix in Septem-ber, &c.

² Cp. O.E. for then anes or for than anes, where the n originally belonged to the demonstrative: cp. the oldest English for than anum.

(14) Out, about (O.E. At, Ate, utan, b-utan, ymb-utan), without (O.E. withutan, withouten), abouts, thereabouts.

In O.E. we have inwith, outwith.

B.—PRONOMINAL ADVERBS.

Table of Adverbs connected with the Stems he, the, who.

PRONOMINAL STEMS.	PLACE WHERE.	MOTION TO.	MOTION FROM.	TIME WHEN.	MANNER.	CAUSE.
who	where	whither	whence	when	how	why
the	there	thither	thence	then	thus	the
he	here	hither	hence	_		_

(I) Adverbs connected with the demonstrative the:-

There (O.E. thâr, thær), originally locative; re is probably a shortened form of der (Sansk. ta-tra = there).

Thither (O.E. thider) contains the locative suffix -ther, 1 corresponding to O.N. thathra, Sansk. ta-tra; thitherward (O.E. thiderweard, thiderweardes).

Then (O.E. thanne, thonne, thenne), accusative singular.² It is the same word as the conjunction than.

We find in O. E. tha, tho = then, thence; nouthe = now then.

Thence (O.E. than-an, than-on, thonon, thananne; later forms, thanene, thannene, thenne-s, then-s) has two suffixes: (1) n, originally perhaps the locative of the demonstrative stem na (existing in adjectives in -en, and in passive participles); and (2) the genitive -ce = -es, which came in about the thirteenth century.

If is of the same origin as the comparative suffix from tar, to go beyond.
Cp. Latin tu-m. tun-c, ta-m, tandem, ta-men, tantus, tot, &c., all containing the demonstrative stem ta, cognate with English the.

In O.E. northern writers we find thethen = O.N. thathan = thence; old Scotch writers have thyne.

In Latin we find suffix -n in superne, from above. In O.E. we have east-an, from the east; west-an, from the west, &c.; hind-an, from behind.

The (O.E. thi) before comparatives is an adverb, and is the instrumental case of the definite article the: the more, O.E. thi mare = ed magis.

In O.F. we have for-thi or for-thy = therefore, as-

"Forthy appease your griefe and heavie plight."
SPENSER, F. Q. 11. i. 14.

Thus (O.E. thus), probably an instrumental case of this; in O. Saxon thius = inst. case of thit, the neuter of thèse (this).

Lest = O.E. thŷ læs (or the læs) + the (indeclinable relative), which, by omission of thy, became weakened to leoste, leste.

(2) Adverbs connected with the demonstrative stem he (hi):-

Here (O.E. her). On the origin of the suffix -r, see remarks on there, p. 198.

Hither (O.E. hider). See remarks on whither.

Hence (O.E. hinan, heonan, heonane, heona; later forms, hennene, henne, hennes, hens).

In O.E. northern writers we find hethen = O.N. hethan.

In Gothic we have an accusative hina, corresponding to then or than. We have the same root perhaps in hin-d-er, be-hind.

(3) Adverbs from the interrogative stem who:—

Where (O.E. hwar, hwar). See remarks on there.

Whither (O.E. hwæ-der, hwider), witherward. See remarks on thither.

When (O.E. hwanan, hwana, hwanon; later forms, whenene, whenne, hwanne, whennes, whens), whence.

In O.E. northern writers we find whethan = O.N. hvethan. See remarks on thence.

How (O.E. hu, hwu1), why (O.E. hwi), are instrumental cases of who.

In O.E. we have for-why = wherefore, because. In the English Bible the mark of interrogation is wrongly printed after it.

¹ Capgrave actually writes who for how.

(4) From the reflexive stem si:-

So (O.E. swa), an instrumental case of swa = so.

Also and as are compounds of so with the adjective all.

- (5) From the demonstrative stem ya, yon, yond, yonder, beyond. See Demonstrative Pronouns, § 181, p. 128.
 - (6) From the relative stem ya:-

In Sansk. ya-s, $y\hat{a}$, ya-t = qui, quæ, quod.

Yea (O.E. gea, gia; later forms, yha, ya, ye; Goth. ja)

Ye-s (O.E. ge-se; later forms, 3is, yhis).

The suffix s (-se) in yes is the present subjunctive of the root as, to be; O.E. st, Ger. sei = let it be. In O.E. there was a negative ne-se; O.E. nes = not = ne wes = was not.

Ye-t (O.E. gyta, yeta, gyt) contains the same root. The Latin ja-m contains a cognate stem.

(7) From an interrogative stem ye:-

Yesterday (O.E. gystran-dæg). This adverb is cognate with Goth. gi-s-tra, Lat. heri (he-s-ternu-s), Gr. $\chi\theta\acute{e}s$, Sansk. hy-as (= ha-dyas). The suffix -tra (-ter) is comparative.

(8) From the demonstrative sam:—

Sam, together, used by Spenser=O.E. saman, samen; cp. O.E. sim-od, sam-ad; Goth. sam-ath, together; Gr. aua; Lat. simul.

(9) From Sun-dor:-

Asunder (= O.E. on sundron, on sundrum) and sun-der (O.E. sundor, Goth. sun-dro, separately, apart).

(10) From the demonstrative na :-

² Cp. O.E. nutha, nouthe = now then.

(a) Now (O.E. nu^2),—cp. Lat. nu-n-c, num, nam, ne, Gr. $v\hat{v}v$; (b) ne = not, as in Chaucer; (c) no (O.E. na); and (d) nay.

"His hors was good, but he ne was nought gay."-Prol. 1. 74.

In O.E. ne = neither, nor. Spenser uses it-

"Ne let him then admire, But yield his sence to bee too blunt and bace."—F. Q. ii. Intr. 4.

If (O.E. gif, vif) is by some philologists connected with Goth. iba, iba, perhaps, lest; which is probably the dative case of iba = doubt: cp. Icel. ef doubt, if.

This particle enters into the following words:—none, nought, nor, neither, never.

(11) Not = nought. See aught, § 233, p. 146.

For not, not a whit, we sometimes find not a jot, not a bit; cp. O.E. never a

del, never a whit.

The Latin nihil = not a bean. In vulgar language we hear such expressions as I don't care a straw, or a button, &c. So in O.E. writers we get "noght a bene (bean)," "not a kers (cress)." 2

Ay, sometimes used for yes, is identical with adv. aye = ever; O.E. a as in ever (O.E. afer).

For aye = for ever-

"With endless vengeance on his stock for aye."

SACKVILLE, Ferrex and Porrex.

What = why is an adverb, as—

- "What should I more now seek to say in this;
 Or one jot farther linger forth my tale?"

 SACKVILLE, Duke of Buckingham.
- 'What need we any spur but our own cause?"—Jul. Cæsar, ii. 1.

313. V. Compound Adverbs.

(I) There, here, where, are combined (a) with prepositions, as therein, thereinto, thereabout, thereabouts, thereafter, thereat, thereon, thereof, thereout, thereunto, thereunder, thereupon, thereby, therefore, therefrom (and O.E. therefro), therewith, therewithal, thereto, thitherto; herein, hereinto, hereabout, hereafter, hereat, hereof, hereout, hereinto, hereupon, hereby, herewith, heretofore, hitherto; wherein, whereinto, whereinto, whereabout, whereat, whereof, whereunto, whereupon, whereby, wherefore, wherewith, wherewithal, wherethrough.

The pronominal adverbs have a relative force. We have seen that the O.E. indeclinable relative the and English that are followed by prepositions; hence here, there, where, are mostly followed by prepositions. We have a few compounds with prepositions preceding, as from thence, from whence.

The preposition is sometimes separated from the adverb, as "On Italize, thar Rome nu on stondeth" (Laz. 107). See quotations under as, § 198, p. 133.

^{&#}x27; Max Müller says not a thread. In O.E. we find the word nifel = trifle, nothing.

2 This is the origin of the slang expression "I don't care a curse."

- (b) With so and soever, as whereso, wheresoever, wherever, whithersoever, whencesoever, whereas.
- (c) With else, some, other, every, no, each, any, as elsewhere, somewhere, otherwhere, everywhere, nowhere, eachwhere (O.E. ay-where = everywhere), anywhere.
 - (2) How is combined with so, as howso, howsoever.
- (3) Other compounds have already been noticed, see § 311, pp. 195, 196. To these may be added erclong, erewhile, while-ere, erenow, withal, after-all, forthwith, at random = Fr. à random.
- (4) Some elliptical expressions are used as adverbs, as maybe, mayhap, howbeit, as it were, to wit, to be sure.

CHAPTER XV.

PREPOSITIONS.

314. PREPOSITIONS are so named because they were originally prefixed to the verb, in order to modify its meaning. They express (1) the relations of space, (2) other relations derived from those of space, and marked in some languages by case-endings.

Prepositions are either simple or compound.

I. Simple Prepositions.

In (O.E. in) is connected with on, an, a, from a demonstrative stem a + na.

Before a dental n shows a tendency to disappear, as tooth = touth. dramatists and O.E. writers we find i' the = in the.

- At (O.E. æt) also contains the stem a (cp. Sanskrit á-dhi, Lat. ad, $-dhi = Gr. -\theta\iota$).
- Of (O.E. of, af, ef; Goth. af, from; Lat. ab, Gr. dπb, Sansk. apa).
- By, O.F. bi (cp. Sansk. a-bhi, of which the suffix -bhi = Gr. - $\phi\iota$, Lat. -bi: a nasalized form of α-bhi is found in Gr. ἀμφί, Lat. amb-, O.Sax. umbi, O.E. umbe, embe, ymbe, um-, Ger. um-).
- For (O.E. for, Goth. fair, O.N. fyr, fyrir); a-fore (O.E. onforan).
 - From (O.E. fram, from; fra, fro; O.N. frá).
- The m is a superlative suffix (cp. Sanskrit para-ma-s, from para, cognate with Eng. fore (O.E. fore).

 The same root is seen in for-th, fur-ther, far. Cp. Sansk. pra, Gr. $\pi \rho i$,
- - On (O.Sax. an; O.Fris. an, &; O.N. &; Goth. ana), up-on.
- **Up** (O.E. up), formed from a stem u+pa. Cp. Sansk. upa, near; Gr. vno, near, under; Lat. s-ub; Goth. iup; O.H.Ger. Af.
 - Out (O.E. 2t): the older form is seen in utter, utmost.

With (O.E. with, wither, from, against). We have a more original form in O.E., viz. mid, with; Goth. mith, Sansk. mithas, Gr. $\mu\epsilon\tau d$, from a demonstrative stem ma. Wither (or with) is a comparative form, in which m is replaced by w (cp. Goth. withra).

To (O.E. tô). It is often used in the sense of "for," as to frend = "for friend" (Spenser), to wife, &c.

Too (adv.) is another form of the same word.

II. Compound Prepositions.

(1) Comparatives :-

After (O.E. af-ter), a comparative formed from of; see Comparison of Adjectives. We have the same root in aft, eft, abaft, &c.

Over (O.E. ofer) is a comparative connected with up, and with the compound above (O.E. a-b-ufan); cp. Sansk. upari, Gr. in fep, Lat. super; O.E. ufera, higher.

Under (O.E. un-der, Goth. un-dar, Sansk. an-tar, Lat. in-ter) contains the root in (see p. 203), with the comparative suffix -ther (-der).

Through (O.E. thur-h, O.Sax. thur-ah, Goth. thair-h, Ger. dur-ch; from root tûr, to go beyond; cp. Lat. tra-ns, Sansk. tîras, across).

Thorough is merely another form of through.

(2) Prepositions compounded with prepositions: into (O.E. intill), upon, beneath, underneath, afar, before, behind, beyond, within, without, throughout [O.E. foreby, at-fore, on-foran (= afore), tofore].

But (= O.E. butan = be-utan) originally signified be out. In provincial English it signifies without.

Above = a (on) + be + ove (O.E. bufan = be-ufan). See up and over, § 312, p. 197.

About = a + be + out (O.E. abutan = a-be-utan).

Among, amongst (O.E. ge-mang, on gemong; later forms, amonges, amang).

Unto in O.E. often - until; unt = Goth. unde, to; O.Fris. ont, to; O.Sax. unt, unte; O.E. ôth = until.

Until = unt + till.

(3) Prepositions formed from substantives:

Again, against, over against (O.E. on-geân, agean; to-gegness, against; later forms, on Zenes, a Zenes, ayens; cp. Ger. ent-gegen).

Other prepositions of this class are, instead of, in behalf of, by dint of, by way of, for the sake of; ubroad, abreast, atop, ahead, astride, adown, across.

(4) Adjective prepositions:-

Ere (O.E. α - γ), before, is a comparative of the root $\hat{\alpha}$. See § 233, p. 146.

Or (O.E. ar) is another form of the same word.

Till (O.E. til, good; Goth. gatils, useful; O.N. til, to).

Till first makes its appearance as a preposition in the northern dialect. It occurs in the Durham Gospels (eleventh century).

In O.E. we find intil = into.

To-ward, towards (O.E. tô-weard, tô-weardes).

In O.E. we find these elements separated. Cp.

"Thy thoughts which are to us ward."—Psalm xl. 5.

Other adverbs of this kind are afterward, afterwards, upward, froward = away from.

"Give ear to my suit, Lord; fromward hide not thy face."—Paraphrase of Psalm lv. by Earl of Surrey.

Along, alongst (O.E. andlang, ondlang, endelong, endlonges, an long, on longe, alonges, through, along).

It is often used for lengthwise, and is opposed to athwart or across.

"The dores were all of ademauntz eterne Iclenched overthwart and endelong."—CHAUCER, Knightes Tale.

"Muche lond he him 3ef an long there sea."—La3. 138.

There is another along (O.E. gr-lang) altogether different from this, in the sense of "on account (of)."

"All this is 'long of you."-Coriol. v. 4.

"All along of the accursed gold."-Fortunes of Nigel.

"On me is nought alonge thin yvel fare."

CHAUCER, Tr. and Cr. ii. 1. 1000.

"Vor ode is al mi lif ilong."—O.E. Hom., First Series, p. 197.

Amid, amidst (O.E. on-middan, on-middum; later forms, amidde, amiddes; from the adjective midd, as in middle, mid-most). In the midst is a compound like O.E. in the myddes of; cp. O.E. tô-middes = amidst.

Other prepositions of this kind are, around, a-slant, a-skaunt, be-low, be-twixt (O.E. between-s, be-tween, from twi, two), between (O.E. be-tweenum, betwynan), atween, atwixt.

An-ent is O.E. on-efn, on-emn, near, toward (later forms, on-fen-t, anent, anentes, anens, anence).

Athwart, over-thwart, thwart (O.E. thwar, on thweorh; O.N thwert).

Fast by (O.E. on fæst, near); cp. hardby, forby.

Since (O.E. siththan; later forms, siththe, sithe, sin, sen; sithens, sithence, sinnes, sins1).

O.E. no but, not but = only.

(5) Verbal prepositions:-

The following prepositions arise out of a participial construction: notwithstanding, owing to, outtaken (now replaced by except), &c.

"Ther is non, outtaken hem (= iis exceptis)."—WICKLIFFE, Mark xii. 32.

315. III. Prepositions of Romance Origin.

- (1) Uncompounded:—per, versus, sans (= Lat. sine).
- (2) Compounded:—(a) Substantive—across, via, because, apropos of, by means of, by reason of, by virtue of, in accordance with, in addition to, in case of, in comparison to, in compliance with, in consequence of, in defiance of, in spite of, in favour of, in front of, in lieu of, in opposition to, in the point of, in quest of, with regard to, in reply to, with reference to, in respect of, in search of, on account of, on the pica of, with a view to.
- (h) Adjective agreeably to, exclusive of, inclusive of, maugre, minus, previous to, relatively to, around, round, round about.
- (c) Verbal, active:—during, pending, according to, barring, bating, concerning, considering, excepting, facing, including, passing, regarding, respecting, aiding, tending, touching; (2) passive:—except, excepted, past, save.²

If Sith is an adjective = O.E. sith, late; siththan = later than, afterwards. The root is sinth; cp. Goth. sinth, a way.

Many of these have arisen out of the old dative (absolute) construction.

CHAPTER XVI.

CONJUNCTIONS.

316. Conjunctions join sentences and co-ordinate terms. According to meaning, they are divided into—

Co-ordinate, joining independent prepositions: (a) copulative, as and, also, &c.; (b) disjunctive, as or, else, &c.; (c) adversative, as but, yet, &c.; (d) illative, as for, therefore, hence.

Sub-ordinate, joining a dependent clause to a principal sentence:
(a) those used in joining substantive clauses to the principal sentence, as that, whether; (b) those introducing an idverbiai clause, marking (1) time—when, while, until; (2) reason, cause—because, for, since; (3) condition—if, unless, except; (4) purpose. end—that, so, lest.

317. According to their origin, conjunctions may be divided into — pronominal, numeral, adverbial, substantive, prepositional, verbal, compound.

(1) Pronominal:-

And (O.Sax. endi, O.H.Ger. anti, from the stem ana).

An = if (Goth. an, O.E. ono). It is sometimes written and and frequently joined to if.

Eke = also (O.E. cc), hence, how, so, also, as, just as, as far as, in so far as, whereas, lest, then, than, thence, no somer than, though, although, therefore, that, yea, nay, what . . . and (O.E. what . . . what), whereupon, whence, whether, either, neither, or, nor.3

(2) Numeral :--both, first, secondly, &c.

We occasionally find, as in Scotch, or and nor instead of than. O.E. theah, Goth. thau-h, from the demonstrative stem the

³ Or and nor are contractions of other, nother = either, neither

- (3) Substantive :- sometimes . . . sometimes, while, in case, upon condition, in order that, otherwise, likewise (= in like wise), on the one hand . . . on the other hand, on the contrary, because, besides, on purpose that, at times, if (see footnote on p. 200).
- (4) Adjective (Adverbial): even, alike, accordingly, consequently, directly, finally, lastly, namely, partly . . partly, only, furthermore, moreover, now . . . now, anon . . . anon, lest, unless (O.E. onlesse), &c.
 - (5) Prepositional:—
- (a) Originally used before the demonstratives that or this:—ere, after, before, but, for, in (that), since (sith, sithence 1), till, until, with (b) participial: -notwithstanding, except, excepting, save, saving, &c.
- (6) Verbal:—to wit, videlicet (viz.), say, suppose, considering, providing.
- (7) Compounds, being abbreviated forms of expression: not only, 2 nathless, nevertheless, nathemore (Spenser), O.E. nathemo, O.E. never the later, that is, that is to say, may be, were it not, were it so, be it so, be so, how be it, albeit, O.E. al if, &c.

So in O.E. we have warne, warn = were it not, unless (cp. O.H.Ger. $nur = ni \ voari =$ were it not), equivalent to the O.E. $nere \ that$, were it not. Cp. O.E. quin (= qui ne = why not), O that.

¹ The O.E. sip-ban = sip-ban, after that.
² Not only... but also = O.E. na less that an ... ac eac; nathless = O.E. b thŷ las; lest = O.E. les the for thŷ las the.

CHAPTER XVII.

NTERJECTIONS.1

318. INTERJECTIONS, having no grammatical connection with other words in a sentence, are not, strictly speaking, "parts of speech." They are either imitations of cries expressing a sudden outburst of feeling, as oh, ah, or are mere sound gestures, as st, sh. Many words, phrases, and sentences have come to be used

interjectionally, as alas, zounds, &c.

Interjections may express feelings of-

(1) Pain, weariness—ah, oh, O (O.Fr. a, ah, ahi, O, oh, ohi), O.E. interjections of pain are, a, ou, ow.

Welaway, welladay (O.E. wâ lâ wâ; lâ = lo, wâ = woe; wâ lâ,

Scotch waly, O.E. awey (alas).

Alas (O.F. hailas, halas), alack, lackadaisy, alackaday, boohoo, out alas, O dear me (? dio mio, my God), heigh ho, heigh, heyday, O.E. hig.

- (2) Joy-hey, heigh (Fr. hé), hey-day, hurrah, huzza, hilliho.
- (3) Surprise, &c.—eh (O.E. ey), ha, ha, ha! what, why, how, lo, la, lawk, aha (Lat. ha), ho, hi.
- (4) Aversion, disgust, disapproval—fy, fie, foh, fugh, faugh, fudge, poh, pooh, pugh (Fr. pouah), baw, bah, pah, pish, pshah, pshaw, tut, where, ugh (O.E. weu), out, out on, hence, avaunt, arount, begone, for shame, fiddle-faddle.

[&]quot; Voces quæ cujuscunque passionis animi pulsu per exclamationem inter-

jiciuntur."—PRISCIAN, Inst. Gram. l. 15, C. 7.

2 Selden uses puls as adj.: "It (child) all bedawbs it (coat) with its pals hands." -Table Talk.

Shakespeare has it as an interj.: "Fie, fie, fie! pah! pah! Give me an ounce of civet, good apothecary, to sweeten my imagination."-Lear, iv. 6.

- (5) Protestation—indeed, in faith, perdy, gad, egad, ecod, ods, odd, odd's bob, odd's pettikins, udsfoot, ods bodkins, od zooks, zooks, odso, gadso, 'sdeath, 'slife, zounds, 'sbud, 'sblood, lord, marry, lady, bi'rlady, by'rlakin, jingo, by jingo, deuce, dyce, devil, gemminy (O gemini).
- (6) Calling and exclaiming—hilloa, holla, ho, so ho, hoy, hey, hem, harow (O.Fr. haro, a cry for help), help, ha, bravo, well done, hark, look, see, oyes, mum, hist, whist, tut, tush, silence, peace, away, bo, shoo, shoohoo, whoa.
- (7) Doubt, consideration—why, hum, hem (Lat. hem), humph, what.
- (8) Many interjections are what are called "imitative words," or onomatopæias:—

Sounds produced (a) by inanimate objects—ding-dong, bim-bom, ting-tang, tick-tack, thwack, whack, twang, bang, whiz, thud, whop, slap, dash, splash, clank, puff.

(b) By animate objects—bow-wow, mew, caw, purr, croak, cock-a-doodle-do, cuckoo, tu-whit, to-whoo, tu-whu, weke-weke, ha ha."

In gad, egad, od, the name of the Deity is profanely used. In the Middle Ages people swore by parts of Christ's body, by His sides, face, feet, hones; hair (cp. s/acks, God's hair), blood, wounds (zounds, 'od's nouns = God's wounds), life; also by the Virgin Mary (by the mackins = by the maiden), by the mass; also, by the pity and mercy of God, as "by Goddes ore;" "Odd's pittikens;" by God's sanctities (God's sonties).

by God's sanctuies (God's sonties).

2 Jingo, jinkers = St. Gingoulph.

3 Used to imitate the sound of a horse's neigh, as Job xxxix. 25. Luther uses keef.

CHAPTER XVIII.

DERIVATION AND WORD FORMATION.

319. ROOTS, as we have seen, are either predicative or demonstrative, and constitute the primary elements of words. See § 58.

The root is the significative part of a word, as bair-n, O.E. ber-n. contains the root bar, to bear. Suffixes serve to modify the root meaning, as the n in bair-n, which is identical with the en in the passive participle of strong verbs: hence bairn = one bor-n or brought forth. Thus from the verb spin, by adding the suffix -der, lenoting the instrument or agent, we get spi-der,1 the spinner.

Suffixes were once independent words, which, by being added to principal roots to modify their meaning, gradually lost their independence and became mere signs of relation, and were employed Cp. the origin of the adverbial suffix -ly, as formative elements.

which originally signified like.

To get at the root of a word we must remove all the formative elements, and such changes of vowel as have been produced by the

addition of relational syllables.

A theme or stem is that modification that the root assumes before the terminations of declension and conjugation are added, as love-d; lov (= luf) is the root; love (= lufo) is the theme or stem; -d is the suffix of the past tense.

320. Themes are formed from roots (1) by the addition of a demonstrative root, (2) by a change of the root vowel, (3) by combining other stems, (4) by redupli-

cation.

In English very many formative elements have been lost, especially those of demonstrative origin. Gothic has retained more of these suffixes, once common to all the Aryan languages: thus from the root gaf = give, the O.E. formed gif = a gift, gif - ai, generous, liberal; gif - ia, marriage dowry; gif - ie - ia, belonging to a wedding; gif - an, to give; giv - en - de, giving, a giver. Here the root-vowel a is weakened to i.

Gothic has gab-ei, gain, gift; gab-ei-gs, rich; gab-i-g-aba, richly; gib-a. gift gib-a-n, to give; gib-and-s, a giver, giving; other derivations might be found, a gab-ig-jan, to enrich; gab-ig-nan, to be rich.

In English a radical n often disappears before d, th, as tooth, O.E. toth, i.e. tonth; cp. O.H. Ger. tand, Ger. zahn, Lat. dens.

In O.E. gifu, Goth. gib-a, a or u is a demonstrative particle forming a feminine noun; gif-ta contains the demonstrative th (as in the). In the Gothic gab-ei (for gab) the suffix forms an abstract substantive feminine; by adding the adjective suffix g (same as English y in dirt-y) we get gabei-g; then with the further addition of the nominative sign we have gabei-gs.

From gibig (= gabig or gabeig) we form a causative verb gab-ig-j-an, to enrich, and by means of the demonstrative n (the sign of the passive participle) we get a

verb with a passive signification gibig-n-an, to be rich.

SUFFIXES (OF TEUTONIC ORIGIN).

321. I. Nouns (Substantives and Adjectives).

(A) VOWEL SUFFIXES.

Many words have lost a vowel suffix in English from the earliest time. Cp. O.E. roulf, a wolf, with Lat. lupu-s, I Sansk. vark-a-s; O.E. hund, a hound, Goth. hund-s, Gr. $\kappa \dot{\nu}\omega\nu$, Lat. cani-s, Sansk. shunas (= kunas); O.E. deor, Goth. diu-s, Gr. $\theta \eta \rho$, Lat. fera.

Modern English has thrown off, or reduced to silent letters, many

older vowel endings, as-

O.E. duru, dore, a door, Goth. daura, Sansk. dvar-a, Gr. θύρα; O.E. cneow, the knee, Goth. kniu, Gr. γόνν, Lat. genu.²

The suffix -ow represents in some few substantives an older suffix,

(1) u, (2) wa.

(1) shad-ow = O.E. sceadu, Goth. skathu-s. meadow = O.E. meodu, medu.³

(2) callow = O.E. cal-u, Lat. calvus.

fallow = O.E. feal-u, fealwe, Lat. fulvus.

mallow = O.E. mal-u, Lat. malva.

narrow = O.E. nearu.

sallow = O.E. salu, O.H.Ger. salaw.

yellow = O.E. geolu, Lat. gilvus.

swallow = O.E. swal-ewe, O.H.Ger. swal-awa, Ger. schwalbe.

sinew = O.E. sinewe, seonu, O.H.Ger. senawa.

I S = sign of nominative.

3 In many others it is lost, even in the oldest English, tôth, tooth: Goth. tun-

thus, &c.

² Eng. bond or band corresponds to Gothic bandi. Cp. Lat. nouns in -ia, as in-ed-ia, hunger, from root ed, eat; Gr. noun in ia, as πεν-ia, poverty, from πενέω; Sansk. vid-ya, knowledge.

The same suffix exists in HUE, O.E. hi-w, heo-w; HIVE, O.E. hiwa, a family: ALE, O.E. ealu; YARE, O.E. gearu, O.H. Ger. garaw; TRUE, O.E. treow, triwe, Goth. triggy-s, Sansk. dhru-va-s.

It has fallen off in many words, as bale, meal, nigh, nesh, &c. Other words

with this ending belong to the suff.x y.

Cp. Lat. eq-uu-s, with Goth. aih-wu-s, O. Sax. ehu, Sansk. ashva.

Y.—In O.E. we find this suffix under the form ig, used to form adjectives from substantives — busy = O.E. bys-ig; dizzy, O.E. dys-ig.

So, bloody, crafty, dusty, foamy, holy, hungry, heavy, mighty,

moody, many, silly, thirsty, weary.

It can be added to almost any substantive, as briery, fiery, earthy, woody, &c.

It is added also to Romance roots, as savoury, flowery.

In the following words we find a suffix -ig or h, which has been softened down in some cases to ow or y:-body, O.E. bod-ig, O.H. Ger. potah; honey, O.E. hunig, O.H.Ger. hon-ang; sallow, O.E. salig, sal-h, O.H.Ger. sal-aha, Lat. salix, Gr. ήλίκη; hollow, Swed. holig.

(B) Consonant Suffixes.

K² (-ock, -kin, -ing, -ish, -ling).

(1) Ock (O.E. uca) adds a diminutive sense to bullock (O.E. bull-uca, the root), buttock, hummock, hillock, jaddock, pinnock, mullock, ruddock.

Haw-k, milk, silk, yolk, smack (boat, O.E. naca) contain this

suffix.

In Lowland Scotch dialect we find mannock, laddock, lassock, wifock.

Proper names too, as Davock, Bessock.

It is sometimes reduced to -ick, as lassick, cp. wif-ukie, little wife; drappukie, little drop.

In proper names the suffix appears, as Pollock (from Paul), Baldock (from Baldwin), Wilcock, Wilcox (from William).

(2) Kin (diminutival).—Bumpkın, buskin, firkin, kilderkin, ladkin, lambkin, nap-kin.

2 Originally ka. It is of pronominal origin; with a connecting vowel it would

assume also the forms of aka, ika, uka, &c.

^{*} This g represents an Aryan ka, which is represented by -ha, -ga, in Gothic, as sceina-ha, stony; mahterga, mighty. In Latin and Greek it appears in numerous words, as hosticus, urbicus; πολεμικός, αστυκός.

It must be recollected that ng is the corresponding nasal to k, g, &c. Hence, we find the original forms ika, uka, becoming ing, ung. Ka could be weakened to ki, and this with an additional n would produce kin; with a preceding l we get ling; with s, we have aska weakened to isk or ish.

In proper names, as Dawkin (David), Simkin (Simon), Fenkins (John), Perkins (Peter).

- (3) Ing (patronymic). O.E. Scilf-ing, the son of Skilf; Elising, the son of Elisa (Elisha). Cp. names of towns in -ing-ton.
- (4) Ing (ending in substantives which originally had an adjectival meaning). - Atheling, king (O.E. cyn-ing1), "lord-ing (lordling). penny (O.E. pend-ing, pen-ing), shilling, herring, whiting, gelding, sweeting.
- (5) Ing (diminutive). Farthing, riding (= trithing), O.E. lithing (tenth).

These forms are properly fractional. Cp. O.N. thrithjungr, \(\frac{1}{2}\), fjorthungr, \(\frac{1}{4}\).

- (6) Ling = 1 + ing (diminutive).
- (a) Darling, duckling, foundling, gosling, starling, sapling, seedling, suckling, yearling, youngling.
- (b) It has a depreciative sense in groundling, hireling, worldling, &c.
- (7) The diminutival -ing seems to have weakened to y (ic), in Billy, Betty; cp. Scotch lassie, laddie.2
- (8) Ing (suffix of verbal nouns = O.E. ung³).—Being, clothing, cheaping (O.E. ceapung), learning (O.E. leornung).
- (9) Ish (O.E. -isc).—(1) English, Irish, Welsh, Scotch; (2) outlandish, heathenish, womanish, bookish, hoggish; (3) reddish, greerish, sweetish.

L, R 4 (el, er).

(a) Substantives in -le, -l, O.E. -el (-ol, -ul, -l), as angle (= O.E. ang-el), apple, beadle, bramble, bridle, devil, bundle, fiddle, ic-icle, kettle, netile, navel, runnel, saddle, sladdle, shambles, sickle, settle,

2 In the province of Mecklenburg we find -ing so used. Jehanning = Johnny:

¹ Cp. Sansk. jan-aka, a father, producer; from jan, to produce. Sansk. putraka, a little son; from putra, a son.

In the province of Meckienburg we find -ing so used. Jenanning = Johnny: kind ing, laddy. But it may be a softening of -ick = ock.

3-Ing in O.F. (fourteenth century) represented (1) -ung, (2) -ende, -inde, (3) -enne; it now represents (1) -ung, (2) -ende, -inde.

4 These two suffixes represent an Aryan ar(al). They are not, as is usually affirmed in English Grammars, diminutive suffixes, but denote the agent, instrument, &c. Cp. Lat. sel-la (= sed-la), seat; aglis, active. Gr. $\beta n \lambda \delta = 0$ threshold καμπ-ύλο-s, bent. Lat. ca-ru-s, dear. Gr. νεκ-ρό-s, corpse.

steeple, thistle, tile, throstle, whistle, fowl, hail, heel, nail, sail, tail, soul. wheel.

In the Scotch dialect el has become rel, as betherel = beadle; gangrel, a beggar, cp. mong-rel.

- (b) Adjectives in -le, -l (O.E. -cl, -ol), as little = O.E. lytel; fickle = O. E. fic-ol; brittle, evil, ill, idle, mickle, tickle (unsteady). O.E. drunk-el-ew, cost-l-ew, chok-l-ew, sic-l-ew.
- (c) Substantives in r (O.E. -or, -er, -r), as hammer (O.E. hamor), wat-er (O.E. wæter), tear (O.E. teag-or, tear, tær).

Adder, bee-r, beaver, bower, calver, chafer, finger, hunger, liver, lair, summer, silver, stair, timber, tear, thunder, wonder, water, winter.

(d) Adjectives in -r (O.E. -or, -er, -r), bitter, fair, lither, slipper-y (O.E. sliper, and slider), meagre.

M.1

- (I) Blossom, bloo-m (O.E. blo-ma), besom (O.E. bes-ma), groom (O.E. gu-ma), helm of ship (O.E. heal-ma), thumb (O.E. thu-ma). team (O.E. teo-ma).
- (2) A shortened form of this suffix 2 is found in arm, barm, beam, bottom, bosom, doom, dream, fathom, gleam, halm, helm, holm, home, palm, qualm, seam, stream, slim, team, worm.

' Adjectives: war-m (cp. Lat. for-mu-s, warming; Gr. θερ-μό-s; Sansk. ghar-ma-s, warm); O.E. ar-m, poor.

(3) A suffix ma appears in superlatives with m, as for-m-ost, utm-ost, &c.

N.

Participles: broken, beaten, hew-n,3 &c.

Substantives: bai-rn, beacon, burden, churn, chin, corn, heaven, iron (O. E. îren), kitchen, maiden, main, morn, oven, rain, raven, thane,

the passive participles of weak verbs, it denotes possession.

I Originally man. Cp. O.E. na-ma; Lat. no-men; Sansk. nā-man; Gr. γνωμή (opinion).

We find this suffix in the participles of the present, perfect, and future tenses in Greek and Sanskrit, as Gr. διδό-μενο-ς, τετυμ-μένος; Sansk. då-sya-månas = Gr. δω-σό-μενος.

² m for ma (or mi), as dim, O.H.Ger. tou-m, smoke, Lat. fu-mus. Sansk.

dhu-ma; halm, Lat. cala-mu-s, Sansk. kala-ma-s.

3 Originally na. We find this suffix in Sanskrit passive participles, as bhug-na-s, bent; bhag-na-s, broken; in Gr. nouns of participial origin, as τέκ-νο-ν, child, = brought forth; in Lat. adj., as ple-nu-s, full (i.e. filled).

It is no doubt of demonstrative origin = this, that, here; hence. like the ca of

swine, token, thorn, yarn, weapon, wain; vixen, 1 O.E. wolvene. dovene. &c.

Adjectives: (1) aspen, ashen, buchen, brazen, flaxen, birchen. glassen, golden, heathen, leaden, linen, oaken, oaten, silken, wheaten, wooden; (2) brown, even, fain, green, lean, heathen. stern: (3) eastern, northern, southern, western.

These last contain suffix r + n.

In chick-en, kitten, the suffix -en has a diminutival force.

N. ND.2

Eve, even, evening (O.E. æfen, O.S. abant, O. Fris. avend), elephant (O.E. olfend, Goth. ulbandus, Lat. elephantus), errand 3 (O.E. ar-end), fiend (O.E. fiond, feond), friend (O.E. freond, friend), youth (O.E. geogoth, O.H. Ger. jungu-nd), tiding (C.E. tidende), wi-nd.7

All present participles in the oldest English ended in -nd (-ende, -ande; later, -inde, -end, -and, -inge).

S.8

I. Addice, adze (O.E. adesa); axe (O.E. eax; Goth. agrv-izi); bliss (from blithe: cp. O.E. milse, from mild); eaves (O.E. efese).

Sel.

II. Axle (O.E. eaxle; Gr. achsel); housel (O.E. hû-sel, hu-sl, Goth. hun-sl, a sacrifice), ousel, ousel (O.E. ôsle; O.H.Ger. am-isala).

L (= ls).

From the combination -ls, the s has dropt off in modern English. Burial (O.E. byrgels, a burying-place); bridle (O.E. bridels);

² Originally a participial suffix, cp. O.E. berende; Goth. baira-nd-s; Lat. ferens; Gr. ψέρων (φέροντος).

5 From freon, to love.

The original meaning is of or pertaining to the fox; the feminine suffix (e) is lost. See remarks on vixen under GENDER.

³ From root as, to be quick.

⁴ From fian, to hate.

⁶ We find youngth in the sixteenth-century writers, as if it were formed from 7 From a root va, to blow.

⁸ I. In the allied languages we find a suffix -as (us, is) in abstract substantives. Lat. corpus, a body; Gr. $\phi \lambda \epsilon_{\gamma-c_{\beta}}$, a flame (burning); Sansk. mahas, greatness; O.E. ege-sa. fear, awe; Goth. agis; O.S. egiso, fright.

II. This suffix in the Teutonic dialects is added (a) to al, el, whence -sal (sel),

and by metathesis -els, as O.E. radels; Ger. rathsel; (b) to the suffix tu (or ta), whence (1) -assu (Gothic), and (2) by addition of n, nassu; O.E. niss, ness. O.H. Ger. nessi, nissi, niss. nass; (3) est, (4) by addition of r. ester (estre).

girdle (O.E. gyrdels); riddle (O.E. rædels); skittles (O.E. scyttels = that which is shot forward, a bolt, bar).

N-ess.

This suffix is added to (a) adjectives, as greatness, goodness, sickness, sweetness; (b) substantives, as witness, wilderness (O.E. wilderness).

It enters into combination with Romance words ending in -able, -al, -ant, -ar, -ary, -ate, -able, -ible, -ic, -ous, &c.

Est. Earnest, harv-est.

Ster. Bolster, holster.

Ster (O.E. istre), originally a sign of the feminine gender, as spinster, huckster, &c. See Gender, § 73, p. 89.

Upholsterer was originally (1) upholder, (2) upholster.

D, originally th.1

- (1) It occurs in (a) participles, as praised, loved; (b) in adjectives with a possessive sense (cp. -en in broken and wood-en), as horned, feathered, hilted, booted, an hungered, good-hearted, thick-lipped.
- (c) Substantives—blood, blade, deed, flood, gleed, gold, head, seed, speed, shield, thread.
- (d) Adjectives—bold, cold, dead, loud, naked, wicked (O.E. wicce, wikke).
- (2) Under the form th it is found in abstract substantives derived from adjectives and verbs.

Preceded by a sharp mute, &c. th is changed to t.

Substantives—craft, dart, drought, flight, gift, height, knight, loft, night, might, slaught-er, sight, theft, draught, weight, new-t, ef-t, gannet, hornet, hart, len-ten (O.E. lenc-t-en, leng-t-en, from lang, long). Dearth, death, depth, health, length, mirth, strength, sloth, tilth, truth, warmth, birth, earth, kith.

Adjectives-bright, light, right, salt, swift, left.

Sometimes a euphonic s strengthens the dental, as be-hest, bla-s-t, du-s-t, fi-s-t, mixen (and muck) = O.E. meox, meohx · Goth. maih-s-tu-s.

¹ Th is a pronominal stem, as in the, that. Under the form ta (tu) this suffix appears in Sanskrit and Latin p. participles, as Sansk. jna-ta-s = Lat. no-tu-s. It occurs in Gr. adjectives that have a passive meaning, as $\pi \circ -\tau \circ - \varepsilon$, drink, $\phi \wr \lambda - \tau \circ - \varepsilon$, beloved. In English p. participles it appears as d, in love-d or t as in brought. In uncou-th we have the original form of the suffix

Ther.1

(1) This suffix, marking the agent, occurs in terms of relationship common to all the Aryan languages—brother, daughter, father, mother, sister.

(2) It is found in other substantives, under the forms -ther, -der,

-ter, *-dle* (marking the instrument):—

Fother, feather, weather, bladder, fodder, foster, ladder, murder, rudder, laughter, needle (O.E. nædl; Goth. nê-thla (= ne-thra), cp. Gr. $-\tau \rho \epsilon$, $-\delta \rho \alpha$; $-\tau \lambda \alpha$, $-\tau \lambda \eta$, $-\delta \lambda \alpha$, $-\delta \lambda \eta$; Lat. nonns in tru-m, &c. as ara-tru-m, fulgetra, lightning).

(3) See comparatives in -ther, § 113, p. 106.

Er (O.E. ere = er + a demonstrative ya; Goth. ei-s; O.H.Ger. -ari), 2 as baker, O.E. bacere.

- (1) This suffix forms nouns from (a) strong verbs, as grinder, rider, speaker, singer; (b) weak verbs, as leader, lover, lender; (c) from substantives, as miller, gardener, changer, treasurer.
- (2) Some few words have *i* inserted before *er*, probably under the influence of Norman French: *collier*, *clothier*, *glazier*, *lawyer*.

II. Noun Suffixes from Predicative Roots.

322. The following formations might really be treated under the head of Composition:—

I. SUBSTANTIVES.

Craft (O.E. cræft), priest-craft, book-craft, leech-craft, star-craft, wood-craft.

Cp. O.E. stæf-cræft (= letter-craft), grammar.

Kind (O.E. cyn), mankind.

Cp. O. E. treaw-cyn (tree-kind), wood.

The suffix kin in the thirteenth and fourteenth centuries became less frequently used than in the earlier periods, and the word kin was employed instead, as "alles kinnes bokes" = books of every kind; hence arose the following compounds:—alleskyns, noskynnes, nakın, whatkin. Cp.

- " Saga me hwat boc-kinna and hu fela syndon."-Sol. and Sat.
- " Quatkin (= whatkin) man mai this be?"-Cursor Mundi.

² Eis (= y-as) in Gothic (-a, -e, in O.E.) denotes the agent. Haird-ei = O.E.

herde; Ger. hirt-e. Cp. O.E. hunta, hunt-er; webba, weaver.

In Sansk. Gr. and Lat. -tar, -ter, is the suffix employed to form nomina agentis: cp. Sansk. patar; πατηρ; Lat. pater; O.E. fader, father, &c. from the root pa, fa, to feed.

Dom 1 (O.E. dôm, judgment, authority, dominion; Ger. -thum), thraldom, halidom, wisdom, kingdom (O.E. kine-dom), dukedom.

Ern (O.E. ern; O.N. rann, house), bar-n, from bere, barley.

Cp. O. E. slæpern, a sleeping place; horsern, a stable.

Fare (way, course). Thorough-fare, chaffer, welfare.

Ard (O.E. heard, hard, cp. mægen-heard, might-hard, iren-heard, iron-hard; O.H. Ger. -hart; O.Fr. -ard); bast-ard, bayard, braggart, buzzard, coward, dullard, laggard, haggard, niggard, sluggard, staggard, standard, sweetheart. But dastard = O.E. dastrod, frightened.

Hood, head (O.E. hâd, state, rank, person, character; later forms -hed, hod; O.Fris. hâd; O.H.Ger. -heit).

- (I) Manhood, childhood, brotherhood, godhead, maidenhead.
- (2) Hardihood, likelihood; livelihood, which originally meant liveliness, but it now stands for the O.E. lif-lode (= life-leading) sustenance.

Lock (O.E. lâc, gift, sport), wed-lock, knowledge (O.E. cnowlach, cnowlech = cnawlac).

Lock, -lick (O.E. -leac, -lic) in the names of plants = leek (O.E. leac); barley (O.E. berlic = bere plant); garlick (spear plant); hem-lock, char-lock.

Meal (O.E. mæl, time division), under-meal = noontide, cp. piece-meal. See adverbs, § 311, p. 194.

Red (O.E. $-r\hat{e}den = \text{mode}$, fashion); hat-red, kin-d-red (O.E. kyn-red).

Rick (O.E. rîce = power, dominion); bishoprick, cp. O.E. heveneriche, kinerick (= kine-riche; kine = royal).

Ship (O.E. scipe, scepe = shape, manner, form); friendship, lordship, worship, hardship, land-skip, land-scape (cp. O.N. landskapr; O.E. landscipe).

Wright (O.E. wyrhta, wrihte, a workman), wheel-wright, play-wright.

Tree (wood), axle-tree, O.E. dore-tre (door-post, bar of a door).

Beam (tree), horn-beam.

Monger (dealer), coster-monger, news-monger.

2. ADJECTIVES.

Fast (O.E. fast, fast, firm), steadfast, shamefaced (= O.E. shamefast), root fast, soothfast.

Fold (O.E. feald, fold), two-fold, manifold.

Ful (O.E. ful, full), hateful, wilful (= O.E. willesful).

^{*} Dom (or doo-m) is formed from the verb do, just as θέμις from τίθημι.

Less (O.E. leas; Goth. laus), loose from; it has no connection with less, the comp. of little; fearless, joyless, guiltless.

Ly, like (O.E. lîc; Goth. -leiks; O.N. -lîkr, -legr; Lat. -lis; Gr. -Aikos), godly, manly, goodly, sickly; cp. warlike, dovelike.

Some (O.E. sum; O.N. -samr; O.H.Ger. sam = same, like), blithesome, buxom (= bugh-som), fulsome, irksome, gamesome.

Teen, ty = ten. See Numerals, § 129, p. 112.

Ward (O.E. weard; Goth. -wairths, becoming, leading to: connected with weorthan, to be, Sansk. vrit, Lat. vert-ere, to turn), forward, toward, untoward.

Wise (O.E. wis, mode, way, manner); rightcous (O.E. riht-wis, rightwise); boisterous (O.E. bostwys).

Worth (O.E. weorth, worth), dear-worth (precious), stalworth.

III. Adverbial Suffixes.

For the suffixes -es, -s, -um, &c. see Adverbs, § 311, pp. 193—196.

Ly (O.E. lice, the dative of lic, like), only, utterly, wickedly, willingly.

Ling, long (O.E. -lunga, -linga, nasalized forms of -lice, -lûce), darkling, headlong, sideling, sidelong. See Adverbs, § 311; O.E. noscling, backling, &c.

Meal, piece-meal, flock-meal (used by Chapman), limb-meal (Cymbeline, ii. 4). See p. 219.

Ward, wards, hitherward, backwards, downwards, &c.

Wise (manner, mode), otherwise, nowise, likewise.

Way-s. See Adverbs, p. 194.

IV. Verbal Suffixes.

The verbal suffixes, which we find in Gothic and Old English, have nearly all disappeared.

The oldest Teutonic verbal suffixes were, as in Gothic, (1) ja (ei), (2) δ (= \hbar), (3) ai, all of which can be traced to a more primitive suffix and (from the root t = go).
Thus the suffix o was used to form verbs from nominal themes, as from Gothic

fisk-s, a fish, came fiskon, O.E. fisc-ia-n, to fish.

A few causative verbs in modern English are expressed by vowel change, but the suffix that caused it has been lost.1

¹ Cp. faran, to go fare, and fer-ian, carry, ferry.

INTR.	CAUS. to fell	O.E.	
		INTR. feallan	CA US. fella n
to fall to drink	to drench	drincan	drencan
to lie	to lay	licgan	lecgan
to sit to rise	to set to raise	sittan risan	settan ræran, ræsan
to rise	to wend	windan	wendan

The suffix used for causative verbs was originally aya, an extension of root i, to go; cp. Sansk. kar-aya-mi, I cause to make. This aya appears in Gothic as ja, as sat-ja, I set (Sansk. sad-aya-mi), from sita, I sit; lag-ja, I lay, from lig-a, I lie. In Sanskrit we find a causative suffix p, in Lat p and c, as Sansk. ya-p-aya-mi, I cause to go; Lat. ja-c-ia, cp. rap-ia. This p becomes f in English, as wea-v-e; cp. O.E. bif-ian, to tremble, from a root bi (Sansk. bhi), to fear.

S occurs in verbs formed from nominal stems, as clean-se, curse, wanze (to wane), tru-st (O.E. treowsian), cp. clasp (root clap), grasp (root grap, grip), lisp (root lip).

N originally added a reflexive or passive sense to the verb, as learn, from lere; but it has now a causative meaning, as fatten, sweeten, lengthen, strengthen.

L,² which adds to the root the sense of frequency, repetition, diminution, &c.—bustle, crankle, crimple, dribble, drizzle, grapple, dangle, dazzle, kneel, nestle, prowl, settle, sparkle, startle, &c.

R adds a frequentative or intensive signification—bluster, flitter, flutter, glitter, hanker.

K (frequentative)—hark, from hear, lurk, stalk, skulk, walk, talk.

323. COMPOSITION.

Two or more words are joined together to make a single term expressing a new notion, as orchard, nightingale, handiwork.

In Gothic we find a vowel3 between the roots, as aurti-gards, O.E. ort-geard = orchard, handu-waurhts, O.E. hand-ge-weore, handiwork.

Nightingale = O.E. nihie-gale, Ger. nachtegall, O. H.Ger. nahtigala = night-

singer.
In O.E. we find nighter-tale (= nihte-tale), night-time.

2 This rowel belongs to the nominal stein, as both minary, had und is = wort (herb).

This s was used to form substantives from adjectives, as bliss from blithe, and properly belongs to the nominal stem.

² This / seems to have come into use through verbs from nouns in -1, as whistle, addle, &c.
2 This rowel belongs to the nominal stem, as Goth. handu-s, hand, aurti =

I. Substantive Compounds.

- (1) Substantive and Substantive.
- (a) Descriptive, as gar-lick, spear-plant, even-tide, noon-tide; church-yard, head-man.
 - (b) Appositional, as oak-tree, beech-tree.
 - (c) Genitive, as kinsman, Tuesday, doomsday.

Loadsman and guardsman had no s in the oldest English.

(d) Accusative, as man-killer, blood-shedding.

Compounds like Lord-lieutenant, earl-marshal are of French origin.

In many compound terms the elements have become changed or obsolete, and are not easily recognized.

```
O.E.
                    ang-nægele1
                                            a sore under the nail
hang-nail
ban-dog
                     bond-doge
                                            a dog chained up
bar-n
                     bere-ærn
                                            barley-house
                                        ___
brim-stone
                     bren-ston
                                            burn-stone
                                        = } bride-ale, i.e. bride-
bridal
                     brŷd-ealu
                                              feast
                    god-spell
gospel
                                            God's word 2
                                        ===
grunsel
                    grund-syl
                                            ground-sil
herser
                     hea-fore 3
                                            stall-cow
                 ==
                                        ==
                     hûs-wîf
                                            housewife
huszy
icicle
                     îs-gicel
                                        = ice-jag
                     hlåf-mæsse
Lammas
                                        ==
                 ==
                                            loaf-mass
mole
                     mold-weorp
                                        = mould-thrower
                     nafo-ger, navegar
auger
                 _
                                        = naveborer
nostril
                     nose-thyrel
                                            nose-hole
orchard
                 =
                     ort-geard, ort-yard =
                                            herb garden
stirrup
                     stig-rap
                                            climbing-rope
                ===
                                           guardian of cattle.
stervard
                     stige-weard
                                            domestic offices, &c.
                                            stige = sty, stall
shelter
                     scild-truma
                                            troop-shield
                    t dd = toad, frog,
tadpole
                                            toad in the pool
                    and pol = pool
                = tite = little, and mase =
titmouse
                                            hedge-sparrow
                   \ werold (wer = man
world
                     + eld = age).
```

^{*} ang = sore, pain. 2 Some say gospel = good tidings.

3 Hea = pen, stall; fore = cow, connected with O.E. fear, bull, ox.

- (2) Substantive and Adjective—free-man, mid-day, mid-night, mid-summer, black-bird, alder-man.
- Cp neighbour = O.E. neâh-bur = one who dwells near mid-riff = O.E. mid-hrif: mid = middle; hrif = body, uterus.
 - (3) Substantive and Numeral—twi-light, sen-night, fort-night.
 - (4) Substantive and Pronoun—self-will, self-esteem.
- (5) Substantive and Verb—grind-stone, whet-stone, pin-fold, wagtail, rear-mouse, bake-house, wash-house, wash-tub, pick-pocket, spend-thrift, &c.

Distaff = O.E. distaf, dyse-stafe, Prov. E. dise = to supply the staff with flax (dise = flax, hence to supply flax).

A substantive is often qualified by another substantive, to which it is joined by a preposition, as man-of-war, will-o'-the-misp, Jack-a-lantern, brother-in-law, &c.

II. Adjective Compounds.

I. Substantive and Adjective, in which the substantive has the force of an adverb, as blood-red = red as blood, snow-white = white as snow, sea-sick = sick through the sea, fire-proof = proof against fire, cone-shaped, eagle-eyed, coal-eyed, lion-hearted.

2. Adjective and Substantive, denoting possession, as barefoot. Cp. O.E. clan-heort = having a clean heart, an-eage = having

one eye.

In the corresponding modern forms the substantive has taken the participial suffix (perfect) of weak verbs, as bare-footed, bare-headed, one-eyed, three-cornered, four-footed.²

- 3. Participial combinations, in which the participle is the last element.
- (a) Substantive and present participle, in which the first element is the object of the second, as earth-shaking, heart-rending.
- (b) Adjective and present participle, in which the first element is equivalent to an adverb, as deep-musing, fresh-looking, ill-looking.

i a = o = of. We sometimes find man-a-war, two-a-clock, &c.: cp. "He is generally given you the Innes-a-Court men." — EARLE'S Micro-Cosmographie,

st as the suffix -en denotes possession in golden, &c., so does -ed in such words as booted, shouldered, forms to which Spenser and other Elizabethan writers are very partial.

- (c) Substantive and perfect participle, as ale-fed, book-learned, death-doomed, earth-born, moth-eaten, sea-torn, wind-fallen. (Cp. chap-fallen, brawn-fallen.)
- (d) Adjective and perfect participle, as dear-bought, full-jed, high-finished, new-made, well-bred, fresh-blown, high-born, dead-drunk, hard-gotten.

III. Verbal Compounds.

- 1. Substantive and verb.—Back-bite, blood-let, brow-beat, hood-wink, kiln-dry, ham-string.
 - 2. Adjective and verb. Dry-nurse, dumb-found, white-wash.
- 3. Adverb and verb.—Cross-question, doff (= do-off), don (= do-on), dout (= do-out), dup (= do-up).

324. COMPOSITION WITH TEUTONIC PARTICLES.

(A) Inseparable Particles.

I. A.

- (1) A (O.E. A; Goth. us; O.H.Ger. -ur, -ar, -A; Ger. -er), added to verbs, originally signified from, out, away, back. (a) From the meaning of from, away, arises a privative, or opposite signification, as O.E. wendan, to turn; a-wendan, turn away, subvert. (b) It does not always alter the root-meaning, but merely intensifies it, as O.E. abidan, to abide.
- (i.) Ago, alight, arise, arouse (cp. O. E. aby, 1 awreke, aslake, arere, ahange); (ii.) abide, awake.
- (2) A (O.E. &; Goth. diw; O.H. Ger. êo: cp. Gr. del), ever, always. See aught (p. 146), either (p. 149).
 - (3) A = on (0.E. an): a-way, a-gain, &c. See p. 201.
- (4) A (O.E. at, at) = back, like Latin re; O.E. at-wite = at-witan = reproach; Eng. twit.
 - (5) A = of: adown = O.E. of-dilne.
- (6) A (= O.E. ge, y), as a-like (O.E. gelic), among (O.E. genang), a-ware (O.E. genvære, i-ware).

^{*} aby = abuy = pay for, atone for; corrupted into abide by Milton.

This is the usual view taken of the origin of alike, but it would be more correct to regard it as another form of O.E. on-lic, an-lich = alike.

In the seventeenth century we find anough = enough (O.E. genoh, ino3); along (of) = on account of (O.E. gelang, ilong).

Ready = O.E. iredy = ge-rad.

- (7) A (O.E. -and; Goth. -anda), back.
- A-long (O.E. and-lang, end-long, an-long); a-cknowledge (O.E. acknow = oncnâwan; O.Sax. ant-kennjan): cp. to an-swer = O.E. andswarian; ambassador = O.E. ambeht, Goth. and-bahts.
- (8) A (= O.E. of), like Lat. per, is an intensitive:—a-shamed (= O.E. of-ashamed), a-thirst (= O.E. of thirst).
 - II. Be (O.E. be, bi, big) is identical with the preposition by.
- (1) It adds an intensitive force to transitive verbs, as bedaub, besmear, &c.
 - (2) It renders intransitive verbs transitive, as bespeak, bethink.
 - (3) It has a privative meaning in be-head.
- (4) It enters into combination with substantives to form verbs, as be-friend, be-knave, be-night, be-troth.
- (5) It is added to Romance roots, as be-charm, be-flatter, be-siege, be-tray.

Be-lieve = O.E. gelyfan, Ger. glauben; be-reave = O.E. reafion; be-gin = O.E. on-ginnan.

- (6) It is also added to nouns, as be-half, be-hest, be-hoof, be-quest, by-blow, by-name, by-path, by-stander, by-way, by-word.
 - (7) It forms part of adverbs, as be-fore, be-sides, be-cause.

III. For (O.E. for; Goth. faur, fair, fra; Lat. per) = through, throughly, adds an intensitive meaning, as for-bid, for-do, for-give, for-get, for-swear, for-lorn.

In some words it is equivalent to amiss, badly, as fore-deem, fore-spent, fore-speak, fore-shamed: cp. O.E. for-shapen, transformed very much, mis-shapen, for-wounded = very much wounded, and hence badly wounded.²

It enters into combination with a few Romance roots, as for-barred, for-judge, for-fend (= forbid), for-guess.

¹ Cp. Lat. per-jurare = to swear out and out, and hence, to swear falsely; per-eo = perish = O.E. for-fare = to go through to the death.

² Cp. O.E. for-dry, very dry; for-wel, very well.

- IV. Fore (O.E. fore) = before.
- (I) With verbs—fore-bode, fore-cast, fore-tell.
- (2) With participles—fore-said, fore-told, fore-dated.
- (3) With substantives—fore-father, fore-castle, fore-sight.
- V. Gain (O.E. gagn, on-gagn, å-gain, back, again), against.

Gain-say, gain-stand, gain-strive: cp. O.E. ayen-bite = remorse · a3en-byggen = to redeem.

VI. I or Y (O.E. ge).

I-wiss (O.E. gewiss), truly. See alike, among (p. 224), enough (O.E. genoh, inoh).

VII. Mis- (O.E. mis; Goth. missa; O.N. mis), defect, error, evil.¹

Mis-behave, mis-call, mis-trust, mis-deed.

In French compounds mis- = French mes-, from Lat. minus; as mis-chief, mis-chance; O.E. mes-chef, mes-chaunce.

VIII. Nether (O.E. nither), down, downward, below.

Nether-stocks (used by Shakespeare, as opposed to upper-stocks, or breeches), Nether-lands.

IX. Sand (O.E. sâm), half.

Sand-blind = sam-blind (Shakespeare): cp. O.E. sâm-curic (half-alive).

X. To (Goth. dis; O.N. tor; O.H.Ger. zar, zer; Lat. dis-;

Gr. δι-).

This particle is of very frequent occurrence in Old English, signifying asunder, in pieces; it is sometimes intensitive, as to-bite, to-cleave, to-rend, to-tear; it is often strengthened by the word all (= quite): "And a certain woman cast a piece of a millstone upon Abimelech's head, and all to brake his skull" (Judges ix. 53). All-to-brake = broke quite in pieces. See All, p. 227.

In O.E. mys = wrong :-

[&]quot; Als Innocentes that never dyd mvs."

HAMPOLE, P. of C., 1. 3289.

[&]quot;Sixtene more ne mis."-LONELICH, San Graal, p. 92.

To is sometimes the ordinary preposition, as in O.E. to-name, an additional name; to-nezen, to approach. In adverbs it is found in to-day, to-morrow, to-night; O.E. to-year = this year, to-whils = whilst.

X1. Un (O.E. on; Goth. and; Ger. ent), back. See (7) A, p. 225. Un-bind, un-do, un-lock, un-wind.

XII. Un (O.E. un), not, as un-true, un-wise, un-ready, un-told, un-truth.

XIII. Wan (O.E. wan: cp. O.E. wana; Goth. wans, wanting), denoting deficiency, wan-ting in, is equivalent to un- or dis-.

Wanhope, despair; wan-trust, wanton (= wan-towen = untrained, uneducated, wild, from O. E. teon [p.p. togen, towen], to lead).

XIV. With (O.E. with, a shortened form of wider, back, against), back, against.

With-draw, with-hold, with-say, with-stand.

(B) Separable Particles.

1. After (O.E. æfter), after-growth, after-math, after-dinner. Eft (O.E. æft, eft), eft-soons.

II. All (O.E. æl, eal), all-mighty, all-wise, &c.

In O.E. al = quite. It is added (1) to participles, as *al-brent* = quite burnt, *al-heled* = quite concealed, &c.; (2) to verbs, as *al-breken*, to break entirely. It also comes before verbs compounded with the particle to.

Wickliffe has many of these forms, as al-to-brenne = to burn up

entirely; the particle to- probably becoming weakened.

In Élizabethan and later writers all-to = altogether, quite; the original meaning of to having been lost sight of.

All to topple (Pericles, iii. 2, 17) = topple altogether; all to nought (Venus and Adonis, 993); all-to ruffled (Milton).

III. Forth (O.E. forth).

Forth-coming, forth-going.

IV. Fro, from (O.E. fram, O.N. fra).

From-ward, fro-ward.

In the Durham Gospels we find unbindu, undoa; Lazamon has unbinden undon; Orm. has unn sperren, unbar, open.

V. In (O.E. in, inn).

In-come, in-wit, in-land, in-sight, in-born, in-bred, in-step, in-ward, in-lay, in-fold.

In many verbs it has been replaced by a Romance form (en, em),

as en-dear, en-lighten, en-twine, em-bitter, em-bolden.

VI. Of, off (O.E. of; Goth. af.; O.H.Ger. aba), from, off.

Of-fal, off-set, off-scum, off-spring.

A-thirst (= O.E. of-thyrst); an-hungred (= O.E. of-hyngred): cp.O.E. adreden and of-dreden; aferen and of-færen. See (8) A, p. 225.

VII. On (O.E. on) = upon, forward.

On-set, on-slaught, on-ward.

VIII. Out, Ut (O.E. At).

Out-bud, out-pour, out-root, out-breathe, out-break, out-cast, out-side, out-post, out-law, ut-ter, ut-most.

It has sometimes the sense of beyond, over, as out-bred, out co,

rut-flank.

- IX. Over (O.E. ofer), above, beyond, exceedingly, too much.
- (1) With substantives and adjectives.—Over-coat, over-flow, over-joy, over-poise, over-big, over-cold, over-curious: cp. O.E. over-hand = upper hand.
- (2) With verbs. (I) over-flow, over-fly, over-gild, over-hang, over-spread, over-throw. (2) over-burden, over-build, over-dry, over-drunk, over-carry, over-fatigued. (3) over-hear, over-look, over-see.
 - X. Thorough, through¹ (O.E. thurh, thuruh; Goth. thairh). Thorough-fare, thorough-bred, through-train.

XI. Under (O.E. under).

- (1) With verbs. (1) Under-go, under-stand, under-take. (2) under-let, under-sell, under-prize.
 - (2) With substantives. Under-growth, under-wood.

XII. Up (O.E. up).

- (1) With verbs.—Up-bear, up-braid (O.E. obraide), up-hold, up-set.
 - (2) With substantives. Up-land, up-start, up-shot.
 - (3) With adjectives.—Up-right, up-ward.

^{*} Through is connected with a root thar, cognate with Sansk. tar (tri), to go beyond: cp. Lat. tra-us.

325. SUFFIXES OF ROMANCE ORIGIN.

I. Vowel Endings.

Many words of Franch origin have lost an original vowel, as-

Reast: O.E. beste; O.Fr. beste; Lat. bestia.

Vein: O. E. veyne; Fr. veine; Lat. vena.

Fig: O.E. fyge; O.Fr. fige; Lat. ficus.

Y.

(1) In substantives this suffix frequently represents Fr. 12,

I at. ia, condition, faculty, &c.:-

Barony, company, coty, courtesy, fallacy, folly, family, fury, harmony, history, lobby, memory, modesty, navy, ribald-r-y (O.E. ribaudie), victory, &c.

It is added occasionally to stems in er, as baker-y, fisher-y, lecher-y,

prior-y, robber-y.

In names of countries we have ia as well as y, as Italy, Sicily, &c.; Armen-ia, Assyr-ia.

Many words in y have come through Lat. nouns in -ia (Fr. -ie)

from Gr. -1, -1a, -61a:-

Analogy, apology, apostasy, blasphemy, geometry, melancholy, melody, fancy (O.E. phantasy), philosophy, frenzy, abbey, litany, necromancy.

(2) It sometimes stands for Lat. iu-m:—

Augury, horology, larceny, obloquy, remedy, study, subsidy, O.F. obsequy.

- (3) Y represents also Lat. -atus, as attorney, deputy, ally, quarry.
- (4) Many words ending in cy, sy, are formed on the model of French words in -cie; Lat. -t-ia:—

Bankruptcy, chaplaincy, conspiracy, curacy, minstrelsy.

It is equivalent to the suffix -ness in degeneracy, intimacy, intricacy, obstinacy, &c.—all formed from adjectives in -ate.

- (5) There are other words in cy, sy, that have arisen from Latin-sis, Gr. σιs, as catalepsy, epilepsy, idiosyncrasy, &c.: see p. 239.
 - (6) Some words in ee arise from Lat. -æu-s, -æu-m:Pharisee, pigniy, Sadducee.
 - (7) Spongy = Lat. spongiosus.
 - (8) For hasty, testy, jolly, see Ive, p. 230.

Ancy, ency: see p. 241.

Mony: see p. 235.

Ary, ory: see p. 232.

Ee, ey: see pp. 238, 242.

II. Consonant Endings.

v.

¥'≥. Octa-ve (Lat. octa-vu-s), olive (Lat. oliva), sa-fe (Lat. sal.

m-s; O.Fr. salv, sauf).

The v is vocalized in the following words:—assiduous (Lat. assid-uu-s; Fr. assidu), continuous, exiguous, ingenuous, perspicuous, promiscuous, residue (Lat. residuum).

The common suffix -ous = Lat. -osu-s. see S.

Ive (Fr. if; Lat. -ivus; a shortened form of Lat. -tivus), able to, inclined to.

Bailiff (Mid. Lat. ballivus), captive (caitiff), motive, native, plaintiff, active, adoptive, alternative, attentive, contemplative, fugitive, laxative, furtive, pensive, restive, &c.

In some few words f has dropped off, as hasty (O.Fr. hastif), jolly (O.E. jolif; O.Fr. joli, fem. jolive), testy (O.E. testif), guilt; (O.E. gillif).

S.

Ous, ose (Lat. -osu-s; 2 O.Fr. -os, -ous; Fr. -eux, -oux, -ose), full, like.

Copious, curious, delicious, famous, glorious, &c.; bellicose, jocose, verbose, &c.

- (1) Ous sometimes represents Lat. -us, as anxious, arboreous, arduous, omnivorous, superfluous, &c.
- (2) It is also added to adjectival stems, as asper-ous (O.E. asper), audacious, precipitous, together with many others ending in -ferous, -gerous.

t Cognate with Sansk. -tavya, the suffix of the future passive participle.

2 Osus is cognate with Sansk. vâns, the suffix of the perfect participle active;

-us (eris), -us (-oris), -ur (-oris), -ur (-uris), -or (-oris). are other forms of the same suffix.

(3) It is also used in modern formations, as contradictious, felicitous, joyous, murderous, wondrous.

Ese (Fr. -is, -ois, -ais; It. -ese; Lat. -ensis), of or belonging to.

Chinese, Japanese, Maltese, Portuguese; burgess (Mid. Lat. burgensis; O.Fr. burgeis; Fr. bourgeois; It. borghese; O.E. bourgeis), courteous (Mid. Lat. curtis; O.Fr. curteis, courtois; It. cortese; O.E. curteis), marquis (Mid. Lat. marchensis; It. marchese; O.F. marcis; O.E. marcheis, markis), morass (It. marese; O.F. mareis; O.E. mareys).

Ess (Lat. -issa; Gr. -isoa; It. -essa; Sp. -esa, -isa; Fr. -esse): the ordinary feminine suffix of substantives, as countess, duches hostess, &c.: see GENDER OF SUBSTANTIVES.

R.

(1) R, re, &c. (Lat. -ru-s). See p. 214.

Adjectives.—Clea-r (Lat. cla-ru-s; O.Fr. cle-r), pu-re (Lat. pu-ru-s; O.Fr. pu-re), asper, ten-d-er (Lat. tener; Fr. tendre), meagre (Lat. macer; O.Fr. maigre).

Substantives .- Figure (O.F. figure), letter (O.Fr. letre).

(2) R, er, re, &c. (Lat. -ri-s).

Adjectives.—Eager (Lat. acer; O.F. aigre; O.E. egre), vinegar (Fr. vin-aigre = vinum acre), familiar (Lat. familiaris; O.Fr. familier), regular, singular.

Substantives.—Air (Gr. &hp; Lat. aer; O.Fr. air), cinder (Lat. cinis (-eris); O.Fr. cendre), cucumber (Lat. cucumis; Fr. concombre; It. cocomero; O.E. cucumere), flower, flour (Lat. flos; O.Fr. flor), gender (Lat. genus; O.Fr. genre), powder (Lat. pulvis; O.Fr. poldre), secular (Lat. sæcularis; O.Fr. seculier), scholar (Lat. scholaris; O.Fr. escolier), altar (Lat. altaria; O.Fr. alter, auter), collar (Lat. collare; Fr. collier), pillar (Mid.Lat. pilare; Sp. pilar), scapular (Lat. scapulare; Fr. scapulaire).

(3) Our (Lat. -or; Fr. -eur), quality, state.

Ardour, colour, errour, favour, honour, labour, &c.

Devoir (O.Fr. devoir; Lat. debe-re), leisure (O.Fr. loisir, leisir;

* Marsh is not of Fr. origin, being another form of O.E. mer-sc.

^{*} According to Bopp, $-i\sigma\sigma\alpha = -i\tau$ or $i\delta + -y\alpha$. Thus $\beta\alpha\sigma i\lambda i\sigma\sigma\alpha$ has arisen from a more original form, $\beta\alpha\sigma i\lambda i\delta -y\alpha$.

Lat. licere), livery (O.Fr. livier; Lat. liberare), power (O.F. poer; It. potere; Lat. posse), recovery (O.E. recovere; O.Fr. recovere; Lat. recuperare).

It is sometimes added to a Teutonic stem, as behav-iour.

(4) Ary, ier, eer, er (Lat. -arius, -erius; Fr. -aire, -ier; It. -ario, -orio), relating to.

Adjectives .- Contrary, necessary, secondary, &c.

Substantives.—Adversary, commissary, notary, secretary, January, &c.; brigadier, chandelier, engineer, mountainer (mountaineer), harpooner, &c.

Arbalister (Lat. arcubalistarius; O.Fr. arbalestier), archer (Mid. Lat. arcarius; O.Fr. archier), bachelor (Mid. Lat. baccalareus; O.Fr. bachelier), banner (Mid. Lat. banderarius, banderensis, banderetus, Fr. banderet), butter (Lat. buticularius; O.Fr. bouteillier), carpenter (Lat. carpentarius; O.Fr. carpentier), chancellor (Lat. cancellarius; O. Fr. chancelier, O.E. chaunceler), almoner (Mid. Lat. eleemosynarius; O.Fr. almosnier; Fr. aumônier), barber (Mid. Lat. barberius; Fr. barbier), butcher (Lat. buccerius; Fr. boucher), calendar (Fr. calendrier), cellarer (Lat. cellarius; Fr. cellérier), counsellor (Lat. conciliarius; O.Fr. conseillere; O.E. conseilere), cutler (Fr. coutelier), draper (Mid.Lat. draperius; Fr. drapier), falconer (Mid.Lat. falconarius; Fr. fauconier), farrier (Lat. ferrarius; Fr. ferreur), hostler (Lat. hospitilarius), mariner (Mid.Lat. marinarius; Fr. marinier), messenger (Mid. Lat. messagarius; O. Fr. messagier; O.E. messager), officer (Mid. I.at. officiarius; Fr. officier), notary (Lat. notarius). palmer (Mid.Lat. palmarius; O.Fr. palmier), partner (Mid.Lat. partionarius; O.Fr. partinaire), plover (Fr. pluvier; Lat. pluviarius), juniper (Fr. genévrier), laurel (Fr. laurier), poplar (Fr. peuplier), prisoner (Mid.Lat. prisonarius; Fr. prisonnier), quarter (Lat. quartarius; O.F. quarter), squire, esquire (Lat. scutarius; O.Fr. escuier, esquier), sorcerer (Mid.Lat. sortarius), treasure (Mid. Lat. thesaurarius; O. Fr. tresorier), vicar (Lat. vicarius; O. Fr. vicaire), vintner (Mid. Lat. vinetarius), usher (Mid. Lat. ætarius: O. Fr. nissier).

(5) Many words in -ory, -ary, -ry, -er (= person or place or thing adapted for some purpose, &c.) come from Latin substantives in -arium.

Electuary, granary, salary, sanctuary, armory, dowry, vivary, treasury, vestry; cellar, charter, danger, exemplar (sampler), hamper, incher, manor, mortar, saucer.

(6) Lat. -aria, -eria, has become -ery, -ry, -er in the following:— Buttery, chivalry (cavalry), carpentry, laundry, pantry, vintry, dowager, gutter, garter, litter, matter, forager, river.

Ry (Fr. -rie), collective, an art.

Cookery, fairy, jewry, nunnery, napery, poultry, poetry, spicery, surgery, &c.

L.1

- (1) El, le, l.—(a), [Lat. l-u-m]. Example, sample, file, temple.
 - (b), [Lat. -ulus, -olus, -ilus, -elus].

Angle, oriole, cable, carol, disciple, people, squirrel, title, wal, umbles, numbles [cp. (h)umble pie].

(c), [Lat. -ula].

Buckle, canal, table, eagle, trellis.

- (d), [Lat. -ela; Fr. -èle, -elle].
- Candle, cautel, clientele, quarrel, tutel-age.
 - (e), [Lat. -allus, -allum; -ellus, -ella, -ellum; -illus, -illum].

Metal, bowel, bushel, chancel, morsel, libel, mangonel, mangle, measels, quarrel (arrow), kernel, candle, castle, gruel, mantle, panel, pommel, chapel; pestle; seal, tassel.

To this class belong bateau, chateau, bureau, &c.

(f), [Lat. -b-ulus, -c-ulus, -c-ulum].2

Bu-g-le, chesi-b-le (chasu-b-le), fa-b-le, sta-b-le; arti-c-le, un-c-le, carbun-c-le, mira-c-le, pinna-c-le, obsta-c-le, recepta-c-le, specta-c-le, taberna-c-le, par-c-el, pen-c-il, dam-s-el, ves-s-el.

In bottle, fennel, peril, travel, the c has disappeared.

(2) Rel, erel, is supposed to be a combination of er + el (Fr. er-eau, er-elle), diminutive.

Cockerel, dotterel, hogrel, mackerel, mongrel, pickerel.

(3) (a) Al, el, il, ile (Lat. a-li-s, e-li-s, i-li-s; Fr. -al, -el, -il, -ile, forming adjectives from substantive stems), of or belonging to, capable of.

It is connected with suffix r. See p. 214.

The suffix -acle sometimes marks instrument, place, as oracle, receptacle, 3:2.; sometimes it seems dim., as corpuscule.

Equal, annual, casual, legal, loyal, mortal, &c.; cruel, civil, gentile, servile, subtle, gentle, genteel, hostile, fragile, able (Fr. habile).

The following substantives also contain the same suffix:—Canal, channel, charnel, carnal, cattle, chattel, coronal, fuel, hospital (hotel,

spittal), jewel, minstrel, madrigal, official.

Modern formations are numerous, as acquittal, disposal, avoival, denial, &c.

- (b) Many adjectives in -al are now treated as substantives, as cardinal, criminal, general, material, &c.
- (c) In many words it has taken the place of Lat. -us, -is:—festival, prodigal, celestial.

It is also added to the adjectival suffix -ic, as angelical, comical,

whimsical, &c.

The following substantives are from words in -alia, -ilia, -bilia:—Funerals, eentrails, movables, rascal, spousals, victuals, battle and marvel.

(4) B-le, a-ble, i-ble (Lat. α - δ -iii-s), able to, likely to, full of.

Abominable, acceptable, culpable, reasonable, feeble, foible (O.Fr. floible, foible; Lat. flebilis), movable, stable.

M.

- (1) M, me (Lat. mu-s, -a, -m), that which. See p. 215. Fir-m, fu-me, fa-me, fla-me, for-m, raisin (Lat. racemus; Sp. racimo; Fr. raisin).
 - (2) M, men, mon (Lat. -men, -mo), that which.

Char-m, cri-me, legu-me, real-m, volu-me.

M has become n in leaven (Lat. leva-men; O.Fr. levain), noun (Lat. no-men; O.Fr. noom, non), renown.

The following words contain the Greek suffix -ua:—Apophthegm, emblem, phantom, paradigm, phlegm, problem, scheme, theme.

(3) Ism (Gr. $\iota\sigma$ - μ os; Lat. -ismus; Fr. -isme; a combination of μ o and ι s), condition, act, &c.

Raptism, barbarism, despotism, egotism (Fr. égoïsme), latinism, provincialism, vulgarism, &c.

In some words it adds a depreciative sense, as deism, manneri; m, papism.

- (4) Mn¹ (Lat. -umnus, -minus, &c.). Autu-mn, colu-mn, ter-m, āa-m-age.
- (5) Mony (Lat. -mon-1a, -mon-ium; Fr. -moin, -moine). See M, p. 234.

Acrimony, cerespony, matrimony, sanctimony, testimony, &c.

(6) Ment (Lat. -men-tu-m; Fr. -ment), instrument, &c.

Experiment, firmament, garment, instrument, pavement, vestment, &c.

It is also added to Teutonic roots, as acknowledgment, fulfilment, &c.

N.

(1) N, ne (Lat. nu-s, $-\alpha$, -m), passive suffix, like -ed (en) in English. See p. 215.

Fa-ne, plain, reign, pen, plane.

(2) An, ain (Lat. a-nu-s, -a, -m; Fr. an, ain, aine), of or belonging to.

Artisan, courtezan, german (O.E. germain), mean, pagan, partisan, publican, pelican, sexton (= sacristan), peasan-t, Roman, Tuscan, &c.; captain, certain, chieftain, chaplain, fountain, porcelain, villain, sovereign (O.Fr. soverain; Lat. superanus), warden and guardian (O.Fr. gardian).

Other forms of an, ain, are found in citizen, denizen, mizzen,

surgeon, parishioner, scrivener.

In modern English the suffix an is employed without reference to its original use in forming nouns and adjectives, as civilian, grammarian, &c.; censorian, diluvian, plebeian, &c.

An becomes ane in humane, extramundane, transmontane, &c.

(3) En, in (Lat. e-nu-s, -a, -m). See An.

Alien, dozen, damson, damascene, warren, chain, florin, vermin, venom (O.Fr. venin; O.E. venym).

(4) In, ine (Lat. i-nu-s, -a, -m). See An.

Bas-in, coffin, cousin, citrine, goblin, matins, cummin, ravine, canteen (Fr. cantine), patten (Fr. patin), baboon (O.E. babuyn, babion; Fr. babou-in), cushion (O.E. coschyn), lectern (Q.F. letyrn; Fr. lutrin), curtain (O.E. cortyn), pilgrim (peregrine), discipline, doctrine,

¹ The suffix -umnus is cognate with the Sansk. participial suffix -mana; -monia is the same suffix in combination with -ia; with the suffix -tu-m it becomes mentu-m.

eglantine, famine, medicine, rapine; with numerous adjectives, as aquiline, canine, &c.

(5) On, ion, eon, oon, in (Lat. o, io [acc. on-em]; It. -one; Sp. -on, -ona; Fr. -on), act of, state of.

Apron (napron), bacon, capon, dragon, falcon, fawn (O.E. faon, fanon), felon, glutton, flagon, griffon (griffin), mutton, gallon, pennon, salmon, sturgeon, simpleton, talon, champion, clarion, companion, marchioness, onion, pavilion, stallion, scorpion, pigeon. sutcheon, truncheon, mason (Mid. Lat. macio).

Buffoon, dragon, balloon, batoon, carroon, harpoon, macaroon, musketoon, poltroon, saloon; origin, ruin, virgin, &c. Custom (= Lat. consuetudinem). In all other words from Lat. -tudo, the in has

fallen off, as multitude, &c.

Lagoon (Lat. lacuna; Fr. lagune).

Many words in -oon are augmentative, as balloon, &c.; some in -on are diminutive, as flagon, habergeon, &c.

Numerous abstract substantives, as dominion, oblivion, opinion, rebellion, &c.

(6) An, ean, eign, ain (Lat. -an-ai-s, -a, -m).

Mediterranean, campaign, champaign; foreign (O. Fr. forain; Lat. foraneus), mountain, strange (O.Fr. estrange; Lat. extraneus), sudden.

The Latin -aneus appears under the forms -ineus, -oneus, &c., as in sanguine, carrion (It. carogna, O.Fr. caroigne).

(7) Ern, urn (Lat. -er-na, -ur-nus). See Ar. Cavern, cistern, tavern, diuturn, nocturn, diurn-al, nocturn-al, &c.

C (see p. 213).

(1) Ac, ic, oc (Lat. -ax, -ix, -ox), pertaining to, possessing.

Words containing this suffix are mostly found in adjectives in combination with -ious, as audacious, capacious, atrocious, &c.

The following substantives also contain suffixes ax and ix much

altered:-

Chalice, furnace, mortise, pentise (penthouse), matrice (matrix), partridge, phænix, pumice.

- (2) Ac (Lat. a-cu-s, -a, -m), having, pertaining to. Demoniac, maniac, Syriac, barracks, carrock (carrack), cassock.
- (3) Ic (-1-cu-s, -a, -m), occurs as a suffix in (a) substantives, art. science; (b) adjectives, = of or belonging to.

- (a) Arithmetic, cynic, heretic, logic, magic, music, physic, cleric, clerk, fabric, perch, park, porch.
- (b) Aromatic, barbaric, frantic, gigantic, laconic, metallic, public, rustic, schismatic.

It is also found in combination with -al, as canonical, heretical, magical, &c.

Indigo = the Spanish form of Indicus (colour), Indian (colour).

(4) Ic (Lat. -icu-s), of or belonging to.

Amic-able, in-im-ic-al.

In enemy (Lat. inimicus), the guttural has disappeared.

(5) Uc (Lat. -uca). See Ac.

Festuc-ous, lettuce, periwig (wig), = O.E. perwiche (Fr. perruque; It. perrucca).

(6) Ass, ace (Lat. -ac-eus, -a, -m; -ac-ius; -ic-ius, -oc-ius; It. -accio, -accia; Fr. -as, -asse, &c.).

Cutlass (Fr. coutelas, as if from Lat. cultellaceus), canvas (It. canavaccio), cuirass (Mid.Lat. coracium, coratium), moustache (It. mostaccio), cartridge (Fr. cartouche; It. cartoccio), menace (Lat. minacia), populace, pinnace (It. pinaccia), terrace (It. terracia; Fr. terrasse), apprentice (Mid.Lat. apprenticus), pilche (Mid.Lat. pellicea; Fr. pelisse; It. pelliccia), surplice (= super-pellicium).

(7) Esque (Fr. -esque; It. -esco; Lat. -es-cu-s, a euphonic form of -icus), like.

Burlesque, grotesque, picturesque.

It occurs in some proper nouns:—Danish (O.Fr. Danesche); French; morrice (dance) = moresque, or morisco.

- (8) Atic (Lat. -aticus), of or belonging to. Aquatic, funatic, lunatic.
- (9) Age (Lat. -aticum; Fr. -age) gives a collective sense.

Age (O.Fr. edage; Mid. Lat. ætaticum), advantage, beverage, sarriage, courage, carnage, herbage, heritage, homage, language, passage, marriage, outrage, personage, potage, stage, vassalage, village, voyage, vintage.

It is sometimes added to Teutonic roots, as cattage, fraughtage,

tillage.

T.1

A-te (Lat. a-tu-s, a-su-s), quality of, like, subject of an action.

Substantives. — Advocate, curate, legate, private, renegade and runagate.

Adjectives.—Delicate, desolate, ordinate, inordinate.

The suffix atus through French é has become ed, as armed, disinherited, deformed, renowned, troubled.

Ee (Fr. ée), object of an action, is another form of Lat. -atus, as in appellee, legatee, grantee, vendee; army = Fr. armée.

In devotee, grandee, the passive signification is not preserved.

E-te (Lat. -e-tus) :- Complete, replete, also discreet, secret.

1-te (Lat. -i-tus):—Contrite, definite, favourite, prest (ready) = Lat. præstitus.

T (Lat. -tu-s).

Adjectives.—Chaste, honest, modest, distinct, elect, perfect, robust, mute, strict, strait, straight, subject, sain-t.

In diverse, scarce (Mid. Lat. scarpsus = ex-carpsus) we have s for t.

Substantives.—Appetite, circuit, conduct, convent, delight, fruit, habit, market, plaint, profit, state, magistrate, course, decrease, excess, process, press.

This suffix has become y in clergy, county, duchy, treaty; cy

in magistracy, papacy, primacy.

Id (Lat. i-du-s, -du-s): -Ac-id, frig-id, &c.

T (Lat. -tu-m).

Biscuit, conquest, covert (cover), date, deceit, desert, fact, feat, jest, intent, infinite, interdict, verdict, joint, merit, precept, pulpit, point, script, statute, tribute, quest, request.

With s for t, mass, poise, response, sauce, advice, device.

The t is lost in decree, purpose, vow.

T(-ta).

Aunt, debt, quilt, minute, plummet, rent, route, ambassade (embassy).

S for t occurs in foss, noise, spouse, assize.

Ta has become y in assembly, causey (causeway), chimney, couch country, covey, destiny, entry, jelly, journey, jury, meiny, party, pastry, valley, volley, value.

^{*} Convected with Sanskrit participial -ta, English -ed. See p. 217.

Ade (= Lat. -a-ta; Fr. -a-de; Sp. -ado, -ada).

Brigade, balustrade, brocade, cavalcade, cascade, lemonade, parade, s.lad, &c.; desperado, pintado, armada.

Et (Lat. ē-tum), a place for or with, &c.

Arboret, budget, banquet, fagot, junket, pallet.

Et diminutive (Fr. -et, -ette).

Substantives.—Aigret, aglet, amoret, bassinet, billet, basket, buffet, castlet, chaplet, casket, circlet, clicket, corbet, coronet, corset, cruet, freshet, ganet, goblet, gibbet, gullet, hatchet, lappet, lancet, leveret, locket, mallet, musket, pocket, pullet, puppet, signet, trumpet, turret, ticket, ballot, chariot, faggot, galiot, parrot (parroquet).

Adjectives.—Brunette, dulcet, russet, violet, watchet.

L-et (diminutive).

Bracelet, hamlet, leaflet, ringlet, streamlet.

Ty (Lat. -tas [tat]; Fr. té, added to substantive and adjective stems) has the force of the suffix -ness.

Authority, beauty, bounty, charity, captivity, cruelty, frailty, honesty, &c.

Tude: see suffix -on, p. 236.

T (Lat. -ti, as ar-s, ar-ti-s).

Ar-t, font, front, mount, port, part, sort.

Connected with Lat. ti is Gr. σ_1 -s, as in (1) analy-sis, diagno-sis, hypothe-sis, &c.; (2) apocalyp-se, ba-se, ellip-se, paraphra-se, &c.; (3) catalep-sy, drop-sy, epilep-sy, hypocri-sy, pal-sy.

S-ti (Lat. -stis), of or belonging to.

Agrestic, celestial, campestral, equestrian, terrestrial.

Ce, ise, ss (= Lat. -ti-a; Fr. -esse), condition, quality of.

Avarice, justice, cowardice, distress, duress, franchise, iarress, merchandise, noblesse, prowess, riches.

Ter (Lat. -ter), one who is.

Master, minister.

Tor (Lat. -tor), agent.

Auditor, author (O.E. auctor), doctor, factor.

Dor, door, dore = Sp. -dor, Lat. -tor.

Corridor, matudor, battledoor, stevedore.

Sor, another form of tor, occurs in antecessor, confessor, successor, &c.

Many words, originally ending in tor, have in French and English lost t; and many words in or, our, have become er.

Ambler, compiler, courier, dwiner, emperor, former, founder governor, interpreter, juror, juggler, labourer; lever, preacher, saviour, taxer.

Many words in our (Fr. eur) have become er under the influence of the Eng. er (O.E. ere).

Robber, receiver, &c.

Ter (Lat. -trum), instrument. Cloister, spectre.

Ite (Lat. -ita, Fr. -ite), belonging to. Carmelite, Canaanite, Jesuit, &c.

T (Gr. -τηs), he who, that which.

Apostate, comet, hermit, planet, prophet, idiot, patriot.

Id (Gr. -ιδης, Lat. īdes), relating to. Æneid, Nereid, &c.

1st (Gr. -ισ-της; Lat. -ista; Fr. -iste), agent.

Antagonist, baptist, evangelist, &c.; artist, dentist, deist, florist, latinist, &c.; enthusiast, encomiast, &c.

Ist-er, one who is engaged in.

Chorister, sophister (O.E. canonistre, legistre).

Trix (Lat. -trix), female agent.

Administratrix, negotiatrix.

Empress = imperatrix (Fr. impératrice), nurse = nutrix (Fr. nourrice).

Ture, sure (Lat. -tura, -sura), has an abstract signification in feminine substantives.

Concrete substantives.—Aperture, creature, nature, picture, &c. Armour (Mid. Lat. armatura).

Abstract substantives.—Adventure, capture, gesture, nurture, mcz-sure, &c.

Tor-y, sor-y (Lat. -tor-iu-s, -a, -m; -sorium. -soria; Fr. -cirz, -oir, -toir, -:oir), (1) place, (2) of a nature to, relating to.

Substantives.—Auditory, dormitory, monitory, oratory, purgatory, refectory, repository, &c.

Adjectives .- Amatory, rotatory, &c.

The following contain (1) Lat. -torium; Fr. -oire, -oir:—Coverture, counter, laver, mortar, mirror, parlour, escritoire. (2) Lat. -sorium; Fr. -soir:—censer. razor, scissors.

Tery (Lat. -terium; Fr. -trie). Y = iu - m = condition: see Y, p. 229, and Ter, p. 239.

Mastery, ministry, mystery.

Nt (Lat. -a-ns, -e-ns; Fr. -ent, -ant: a participial suffix).

Adjectives.—Abundant, discordant, distant, elegant, &c.; adjacent, latent, obedient, patient, prudent, &c.

Substantives.—Defendant, dependant, inhabitant, servant, serjeant, warrant, agent, adherent, client, &c.

The following words contain other forms of this suffix:—Brigand, Liamond.

Und, bund (Lat. -undus, -bundus, a gerundial suffix). Facund, jocund, second, round, vagabond.

Nd (Lat. -ndus, -nda, -ndum), something to be done.

Garland, legend, prebend, provender, viand; deodand, memorandum.

L-ent (Lat. -lentus, -a, -m; -lens), full of. Corpulent, esculent, feculent, violent, &c.

Lence (Lat. -lentia), fulness of.
Corpulence, opulence, succulence, &c.

Nce (Lat. -nt-ia), quality of, act of, result of, &c.

Abundance, chance, distance, instance, penance, indulgence, licence, presence, &c.

Ncy (Lat. -antia, -entia; Fr. -ance, -ence; It. -anza, -ensa), quality of, result of, act of, &c.

Brilliancy, consonancy, decency, excellency, exigency, infancy, &c.

Tion, sion (Lat. ti-o [tionis], si-o [sionis]), act of, state of, &c.

Absolution, action, caution, citation, confirmation, &c.; confusion, profession, benison, malison, poison, ransom, reason, treason, venison, fashion.

Verbal.

Ise, Ize (Lat. -ire; Fr. -iser; Gr. -1 $\zeta\omega$), make, give, &c. Apologize, sermonize, tantalize, &c.

Ish (Lat. -ire; Fr. -ir; cp. Fr. participles in -issant: -iss = Lat inchoative suffix -esc), make, give.

Admonish, establish, finish, &c.

Ey (Lat. -are; Fr. -er), parley: cp. verbs in -fy; Lat. -ficare, Fr. -fier.

326. COMPOSITION OF ROMANCE ROOTS.

We have many compounds of Romance origin (French, &c., Latin and Greek) in English, the elements of which can only be explained by a reference to those languages, as:—

- (I) Aqueduct, solstice (cp. bridegroom, sunrise, &c.), artifice, geography, homicide (cp. manslaughter, bloodshed, &c.), aëronaut (cp. seafarer), somnambulist (cp. night-brawler).
- (2) Verjuice = Fr. verjus, vert-jus (cp. greyhound, &c.). Many Romance words have the adjective for the last element, as vinegar = Fr. vinaigre = vinum acer, &c.
 - (3) Kerchief, O.Fr. cuevre chief (cp. catch-penny, breakwater).
 - (4) Omnipotent, grandiloquent (cp. almighty, deep-musing).
- (5) Longimanous, magnanimous, quadruped (cp. long-handed, high-minded, four-footed).
 - (6) Carnivorous, pacific, &c. (cp. heart-rending, peace-making, &c.).
 - (7) Armipotent (cp. arm-strong, heart-sick, &c.).
 - (8) Edify, mortify (cp. backbite, kilnary).
 - (9) Fortify, magnify (cp. fine-draw, hot-press, whitewash, &c.).

The etymology of many words is disguised through the changes they have undergone, as :—

(I) megrim (hemicranium, Gr. ήμικρανία = pain affecting one-half the skull, from ήμι and κρανίον).¹
 parsley = Fr. persil, Lat. petro-selinum (Gr. πέτρο σέλινον).

in Promp. Parv.). Pains in the head (and capricious fancies) were supposed to arise from the biting of a worm."—Wedgwood.

(2) grandam = Fr. grande dame. gramercy = Fr. grand merci.

= O.Fr. malgre = Lat. male-gratum. maugre

verdict = Lat. vere-dictum.

viscount = Lat. vice-comte from vice and comes.

= Fr.(a) chanticleer chante, imper. of chanter, and clair, O.F. cler.

curfew = Fr. couvre-feu. wardrobe = Fr.garde-robe.

(4) dandelion = Frdent-de-lion. = O. Fr. de bon aire. debonair legerdemain = Fr.léger de la main.

paramour = Fr. par amour.

= Fr.par Dieu, &c. pardy

327. COMPOSITION WITH ROMANCE PARTICLES.

- 1) A, ab, abs (Lat. ab, Sansk. apa), away from :-Avert, abdicate, abjure, abscond, absent, &c. Advance, advantage = Fr. avancer, avantage, from Lat. al. ante.
 - B is lost in abridge = abbreviare, and assoil = absolvere.
- (2) Ad, A (Lat. ad, Fr. ad), to— Adapt, adore, adhere, adjoin, accept, accumulate, affirm, affix, affront, aggravate, alleviate, allege, appear, apply, arrive, assail, assent, assets, attain.

Achieve, agree, amerce, amount, a-cquit (O.Fr. a-quiter). acquaint (O.Fr. acointer = ad-cognitare), averse, avow.

- (3) Ante, anti (Lat. ante, O.Fr. ans, ains, eins), before :-Ante-cede, ante-chamber. Anticipate, &c. Ancestor = O.Fr. ancessor (= antecessor).
- (4) Amb, am (Lat. ambi), about. Amb-i-ent, am-putate.
- (5) Circum, circu (Lat. circum), round about :-Circumstance, circumscribe, circuit, &c.
- (6) Com, con (Lat. cum, O. Fr. com, cum, con, cun). Com remains unchanged before m and p; it becomes col and cor before l and rco before vowels :-

The d in ad is assimilated to the initial letters of the words to which it is prefixed, and becomes ac, af, ag, al, ap, ar, as, at.

Command, comprehend, collect, col-lingual, collecate, collate, &c. Coeval, coheir, co-operate, &c.

Conceive, condemn, conduct, confirm, conjure, conqueror, consent, contain, convey.

Counsel, council, countenance.

Count (Lat. computare, O.Fr. conter), custom (Lat. consuctudinem).

Cost (Lat. constare, O.Fr. co-ster), curry (O.F. conroyer).

Couch (= Lat. collocare, O.Fr. colcher).

Accoutre (O.Fr. accoustrer, from Lat. ad custodem).

Scourge = Lat. cor-rigia, whence It. corregiare, to scourge. Ouash (O.Fr. esquachier, to crush, from Lat. co-actus).

Co occurs as a prefix with some Teutonic roots, as co-worker, co-understanding.

- (7) Contra, contro, counter (Lat. contra, O.F. contre), against:— Contra-dict, contro-vert, &c. Counter-balance, counter-feit, &c. Counter-weigh, counter-work.
- (8) De (Lat. de, Fr. dé), down, from, away:—
 Decline, descend, depart, &c.
 It is negative and opposite in destroy, desuetude, deform, &c.

It is negative and opposite in destroy, desuetude, deform, &c. It is intensitive in declare, desolate, dessicate, &c.

(9) Dis, di (Lat. dis, di, O.Fr. des, Fr. dis, dés, di, de), and by assimilation dif, asunder, apart, in two; difference, negation:—

Disarm, discern, dismember, disturb, discord, distance, &c.

Differ, difficulty, disease, &c.

Dilate, dilute, diminish, divorce, diverse.

Descry, descant, despatch.

It became de in defy, defer, delay, deluge, depart. Dis is joined to Teutonic roots, as disown, dislike, &c.

(10) Ex, e, es (Lat. ex, O. Fr. ex, es, e), by assimilation of, out of, from:—

Exalt, exempt, exhale, expatriate, &c.

Elect, evade, &c. Efface, effect, &c.

It has a privative sense in ex-emperor, ex-mayor, &c.

Amend = emend; award (O.Fr. esward), afraid (Fr. effrayer, to frighten).

Escape, escheat, essay, astonish, issue (O. Fr. issir, Lat. exire). S-ample (O. Fr. ex-ample), s-carce = excerpt (O. Fr. es-cars), s-corch (O. Fr. es-corcer), special.

(II) Extra (Lat. extra), beyond:

Extraneous, extraordinary, extravagant, extra-regular, extrawork, &c. Stray for estray, from extra and vago.

(12) In, en, em (Lat. in, Fr. en, em), in, into, on, within; by assimilation, il, im, ir:—

Inaugurate, unnovate, invade, innate.

Illustrate, illusion, &c.

Imbibe, impart, immigrate, &c.

Irritate, irrigate.

Enchant, encounter, encumber, endure, engage, enhance, ensign, environ, envy, entice, envoy.

Embellish, embrace, embalm.

Anoint (O.Fr. enoindre), ambush.

Impair.

Em and en are found prefixed to Teutonic roots, as-

Embillow, embolden, endear, enlighten, &c.

- (13) In (Lat. in, cp. Gr. av, Eng. un), not; by assimilation, il, im, ir; like the Eng. un, it is prefixed to substantives and adjectives:—
 - (I) Inconvenience, impiety, iliiberality, &c.
 - (2) Incautious, impolitic, illegal, irregular, &c.

It occurs in some few parasynthetic verbs, as incapacitate, indispose, illegalize, immortalize, &c.

The prefix un sometimes takes its place, as in unable, unapt, un-

comfortable, uncertain, &c.

(14) Inter, intro (Lat. inter, intro, O.Fr. inter, entre), between, within, among:—

Interpose, intercede, interdict, intercept, interfere, interlace, intermix, intermarry.

Introduce, intromit, &c.

Introduction, introgression, introit.

Entertain, enterprise, entrails.

(15) Mis (O.Fr. mes, més, mé, Lat. minus, O.E. mes, mis). This suffix enters into composition with Romance roots; it must not be confounded with the Teutonic suffix mis, mistake, &c.

Misadventure, mischance (O.E. meschaunce), mischief (O.E. meschef¹).

- (16) Ob (Lat. ob, before c, f, p, becomes by assimilation oc, of, op), in front of, against:—
 - VERBS: Obey, oblige, obviate, occupy, occur, offer, offend, oppose Subs.: Obeisance, obedience, occasion, offence, office.
 - (17) Per (Lat. per, Fr. per, par, O.E. par), through:—
 Perceive, perfect, perform, perish, perjure, pierce, percolate,
 perennial, persecute, pursue, pardon, appurtenance, pertuence.
 Per becomes pel in pellucid, and pil in pilgrim.
 It is intensitive in persuade, peracute, &c.
 - (18) Post (Lat. post), after:—
 Postpone, post-date, post-diluvian, postscript, &c.
 - (19) Pra (Lat. præ, Fr. pre), before:—
 Precede, presume, pretence, &c.
 Precinct, preface, prefect, prelate.
 Provost (O.E. prepost, O.Fr. prevost).
 - (20) Preter (Lat. præter, Fr. préter), past :— Preterite, preternatural, &c.
 - (21) Pro (Lat. pro, O.Fr. pro, por, pur, pour), forth, forward, before:—

Proceed, procure, progress, profess, proffer, progeny.

Purchase, purvey (= provide), purpose, pursue, portray, portrait, portend.

Pro = instead of, in pronoun, proconsul.

(22) Re, Red (Lat. re, red), back, again:—

Rebel, receive, reclaim, recreant, recover, re-adopt, re-admit, &c.

Red-eem, red-ound, redolent, render (Lat. reddere, O.Fr.

rendre), rally (= Lat. re + alligare, Fr. relier).

Re is compounded with Teutonic roots, as rebuild, remind, reopen, &c.

- (23) Retro (Lat. retro), backwards:—

 Retrocede, retrograde, retrospect.

 Rereward = Ö.E. rereward (It. retro-gardia, Fr. arrière garde), rear-guard, rear, arrear.
- (24) Se, sed (Lat. se, Fr. sé), apart, awav:— Secede seclude, seduce, sedition.

(25) Sub (Lat sub), under, up from below; by assimilation (before c, f, g, m, p, r, s), suc, suf, sug, sum, sup, sur, sus:—

Subject, succour, suffer, suffix, suggest, summoner, suppress, surprise, suspend, sustain, supple, sojourn (O.Fr. so-jorner, Lat. sub-diurno).

Sub sometimes enters into composition with Teutonic roots, as sublet, sub-worker, sub-kingdom.

- (26) Subter (Lat. subter), under :— Subterfuge, subterraneous, &c.
- (27) Super (Lat. super, O.Fr. soure, sore, sor, sur), above, beyond:—

Superpose, superscription, super natural, superfine, superfluous,

Surface (= superficies), surcoat, surfeit, surplice, surname, surcharge, surpass, surprise, survey, &c. 2

The Ital. sopra occurs in sovereign (It. sovrano, Lat. supernus).

- (28) Trans (Fr. tres, Lat. trans, tra), across:—
 Transfigure, transform, translate, transitive, transmontane (tramontane).

 Be-tray (O.Fr. trahir, Lat. tradere), treason (= tradition), travel, traverse, trespass.
- (29) Ultra (Lat. ultra), beyond:—
 Ultra-liberal.
 To outrage = O.Fr. oultrager.
- (30) Un, uni (Lat. unus), one:— Unanimous, uniform.
- (31) Vice (Lat. vice, Fr. vis), instead of :-Vicar, vice-agent, vice-chancellor, viceroy, viscouns.

Some few Adverbial particles are used as prefixes: -

- (32) Bis, bi (Lat. bi), twice; bini, two by two. Biscuit, bissextile, biennial, binocular, &c.
- (a) Demi (Fr. demi, Lat. dimidium):— Demigod, demiquaver.

Semi (Lat. semi), half :-Semi-column, semi-circle, semi-annual, i.c.

- (b) Male, mal (Lat. male, mal, Fr. malé, mal, mau), ill:— Multreat, malediction, malevolent, malcontent, mangre.
- (c) Non (Lat. non), not:—
 Nonage, nonsense.
- (d) Pen (Fr. pén-, Lat. pane), almost :— Peninsula, penumbra, penultimate.
- (e) Sine (Lat. sine) :— Sinecure, sincere.

The Fr. sans = Lat. sine in sansculotte, sansculottism, 1 sans-soucz.

¹ Fr. culotte breeches: sanscutotte = a ragged fellow, a radical republican



APPENDIX I.

I. KELTIC ELEMENT IN MODERN ENGLISH

- I. KELTIC words existing in the oldest English 1-
 - Brock (badger), breeches, clout, cradle, crock, crook, glen, kiln, mattock.
- 2. Keltic words still found in English :-
 - Ballast, boast, bod(-kin), bog, bother, bribe, cam (crooked), crag, dainty, dandriff, darn, daub, dirk, gyve, havoc, kibe, log, loop, maggot, mop, motley, mug, noggin, nod, pillow, scrag, spigot, squeal, squall.
- 3. Keltic words of recent origin :-
 - Bannock, bard, brogue, clan, claymore (great sword), clog, log, Druid, fillibeg, gag, garran,² pibroch, piggin, plaid, pony, shamrock, slab, whisky.
- 4. Keltic words introduced by Norman-French:—
 - Bag, barren, barter, barrator, barrel, basin, basket, bassenet, bennet, bucket, boots, bran, brisket, button, chemise, car, cart, clapper, dagger, dungeon, gravel, gown, harness, marl, mitten, motley, osier, pot, posnet, rogue, ribbon. skain (skein), tike.

These have no cognates in the other Teutonic dialects.

2 Used by Spenser.

II. LATIN ELEMENT IN THE OLDEST ENGLISH.

Of words borrowed from the Latin in the oldest period of the language—

- (1) Some kept their full forms, as:—
 Cometa, corona, culter, &c.
- (2) Others dropped the Latin endings, as :— Candel, apostol, castel, &c.
- (3) Some take an English suffix, as:—

 Draca (Lat. draco), mynetere (Lat. monetarius).
- (4) A few acquired the Teutonic accent, as :—

 Biscop (Lat. episcopus), munec (Lat. monachus)
- (5) Some simulated an English form, as:—

 Marman-stán (Lat. marmor), mere-greot (Lat. margarita).
- (6) A few hybrids made their appearance, as:— Martyrdom, regollice (regularly).

abbod, abbud, Lat. abbas, abbot albe, alba, aube ancor, ancer, ancora, anchor ancra. anchoreta, nun ,, antiphone, antefn, antiphonia (ἀντιφώνεια), anthem ,, apostol, apostolus (ἀπόστολος) ,, hæpstere, baptista (βαπτιστής) ,, balsam. balsamum (βάλσαμον) ,, basilisca, basilieus (βασιλίσκος) ,, biscop, episcopus (ἐπίσκοπος) ,, buttor, butor, butyrum (βούτυρον), butter 22 Calend. Calenda, calends ,, calic, calc, calix. chalice ,, camel. camelus, camel ,, canon. canonicus, canon 31 canon. canon, cannon candel, condel, candela, candle 21 capitola, capitulum, chapter وو carited. caritas, charity ,, cærfille. cerefolium, chervil ,,

Cocer	T nt	Crass smarry
Caser,		Casar, emperor
ceastre,	,,	castrum, chester
cedar,	3 9	cedrus (κέδρος), cedar
cêse, cŷse,	,,	caseus, cheese
chor,	,,	chorus, choir
cisten (beam),	22	castaneus, chesnut tree
circul,	,,	circulus, circle
cyrs (treow),	.,,	cerasus, cherry
cyria,	Gr.	κυριακή, church
culpian,	Lat.	culpare, to blame
culter,	,,	culter, a coulter
cipresse,	,,	cupressus (κυπάρισσος), cypress
cleric, clerc,	,,	clericus (κληρικός), cleric
cluster, clauster,	,,	claustrum, cloister
clûse,	> 2	clausa, close
corona,	,,	corona, crown
creda (creed),	,,	credo, I believe
Cristen,	,,	Christianus, Christian
ccistalla,	,,	crystallus (κρύσταλλος), crystal
cytere,	,,	cithara (κιθάρα), guitar
demon,	,,	dæmon (δαίμων), demon
diacon, deacon,	,,	diaconus (διάκονος), deacon
disc,	,,	discus (δίσκος), dish
diabul, deofol,	,,	diabolus (διάβολος), devil
discipul,	,,	discipulus, disciple
draca,	,,	draco, dragon
earce,	,,	arca, ark
ele,	,,	oleumz (¿λαιον), oil
ælmæsse, ælmesse		eleemosyna (ἐλεημοσύνη), alms
færs, fers,		versus, verse
fic,	"	ficus, fig
fefer,	,,	febris, fever
feferfuge,	,,	febrifuger, feverfew
gigant,	22	gigans, giant
gimm,	"	gemma, gem
lilige, lilie,	~ 1	lilium, lily
	"	leo, lion
leo,	"	
leon,	,,	leæna, lioness
lactuce,	"	iactuca, lettuce
lufuste,	"	ligusticum, lovage
mægester,	"	magister, master
messe, mæsse,	"	missa (est concio), mass
monec, munuc,		
munec, monc	,,	monachus (μοναχός), monk
mynster,	,,	monasterium (μοναστήριον), minstσ

```
mynet.
                   Lat. moneta, mint
                 M. Lat. monetare, to mint
mynetian.
marman-stán,
                   Lat. marmor, marble
                        margarita (μαργαρίτης), margarite
mere-greot,
                          (pearl)
                        mons, mount
munt,
                    ,,
nunna, nunne,
                        nonna, nun
nón,
                        nona, noon
                    ,,
offrian,
                        offerre, to offer
                    22
ostre,
                        ostrea, ostreum, oyster
                    ,,
organ,
                        organum, organ
                    ,,
pæl, pel,
                       pallium, pall
                    ,,
                        palma, palm
palm,
                    ,,
palant,
                       palatium, palace
                    ,,
                       papa, pope
papa,
                       pardus (πάρδος), leopard
pard,
                    ,,
pâwa,
                    ., pavo, peacock
pinsian,
                    ., pensare, to weigh
pinn (treôw).
                    ., pinus, pinum, pine
                       pirum, pear
peru,
persuc, persoc
                       persica (malus), persicum, peach
  (treów)
                       piper (πέπερι), pepper
pipor, pepor,
                       pisum (\pi(\sigma o \nu)), pea, pease
pisa,
pistol,
                        epistola, epistle
                    ,,
plant,
                       planta, plant
                        emplastrum (ξμπλαστρον), plaster
plaster,
                    ,,
plum (treów),
                       prunus, prunum, plum
                    22
porr, por-leác,
                       porrus, porrum, leck
pople,
                       populus, people
                    • •
port,
                      portus, port
                    ,,
port,
                       porta, gate
                    ,,
post,
                       postis, post
                    77
portic.
                       porticus, porch
                    ,,
preost,
                       presbyter (πρεσβύτερος), elder, priest
                    • •
prâfort,
                       præpositus, provost
                    ,,
predician,
                       prædicare, to preach
                    22
prim,
                       prima, prime
                    . .
profian,
                       probare, to prove
                   ,,
peterselige,
                       petroselinum, parsley
                    ,,
perviace,
                       vinca, periwinkle
                    "
psalm, salm.
                      psalmus (ψαλμός)
                   ,,
pund,
                      pondus, pound
                    ,,
psaltere,
                      psalterium, psalter
                   **
purpur.
                       purpura, purple
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	nt π/η, school est rι), senvy ul llar street νοδος), synod e mple r : c c e (πύμπανον), tambour
ynce. , tympanum (

III. SCANDINAVIAN ELEMENT IN ENGLISH.

Abroad, agate, askew, aslant, athwart, bang, bellow, bask, bole (of a tree), blunt, bore (tidal wave), booty, bound (for a journey), brag, brink, bull, busk, buckle-to (= buskle¹), butt(ock), cake, call, cast, clip, clumsy, cross, crook, cripple, cuff, curl, cut, dairy, dash, daze, dazzle, die, droop, dub, dull, earl, fell (hill), fellow, fleer, flit, fond, fool, fro, froth, gable, gaby (cp. O.E. gabbe, to lie, deceive), gait, grovel, glow, hale (drag), hit, hug, hustings, irk, keg, kid, kindle, leap (year), low, loft (aloft), lurk, neve, neaf (fist), niggle, niggard, mump, mumble, muck, odd, puck (goblin), ransack, rump, ruck, root, scald (poet), scare, scold, skull, scull, scant, skill, scrub, skulk, skid, sky, shaw (wood), sly, screw, sleeve, sledge, sled, sleek, screech, shriek, sleight, snug, sog, soggy, sprout, stagger, stag, stack, stifle, tarn (lake), trust, thriwe, thrum, un-ru-ly (O.E. ro, rest), ugly, uproar, wapentake, window, windlass.

defile,

IV. FRENCH WOP.DS IN ENGLISH OF TEUTONIC ORIGIN.

"The French or Frankish language is now a Romanic dialect, and its grammar is but a blurred copy of the grammar of Cicero. But its dictionary is full of Teutonic words, more or less Romanized to suit the pronunciation of the Roman inhabitants of Gaul."—MAX MULLER.

a-ghast (O. E. agaste), Goth. us-gaisjan, to make aghast, O. Fr. agacer. Goth. and-bahts, O.E. ambeht, O.H.Ger. amambassador, paht, Lat. ambactus, a servant, O.Fr. ambassadeur. Ger. hakenbüchse, Dutch haak-bus, O.Fr. hararquebuss, quebuse, Fr. arquebuse. O.N. taka, O.E. tacan, take, O.Fr. taicher, attack, techer, Fr. tacher, attacher, attaquer. attire, O.E. tîr, O.H.Ger. ziari, Ger. zier, O.Fr. tire. O.H.Ger. balderich, girdle, belt, O.F. baldre, baldric, baldret, baudre. O.H.Ger. palcho, O.N. balkr, M.Lat. balco. balcony, Fr. balcon, Eng. balk. O.H. Ger. para, Sp. barras, Eng. bar. barrier, embarrass, Mid. H. Ger. bërc-vrit, bër-vrit, M. Lat. berfredus. belfry. belfredus, O.Fr. berfroit, belefroi, a watchtower. O.H.Ger. bi-wacha, O.Fr. bivouac, biouac. bivouac, O.N. buskr, O.H.Ger. busc, O.Fr. bois. bush (busk), Fr. bouter, O.H.Ger. bôzen. butt, brand, brandish, O.N. brandr, O.E. brand, sword, O.Fr. brant. O.E. brŷsan, O.Fr. brisier, bruisier. bruise. O.H.Ger. querca, O.N. kverk, neck. O.Fr. carcanet. charchant, Fr. carcan. O. H. Ger. kamarling, O. Fr. chambrelenc, chamchamberlain, brelain. O.H.Ger. campio, O.E. cempa, O.Fr. campion, champion, champion. Goth. kiusan, O.E. ceosan, Ger. kiesen, Fr choice, choisir, to choose. O.H.Ger. scrian, Ger. schrien, O.Fr. escrier, cry, descry, crier. Ger. tanz, O.N. dans, O.Fr. danse, dance dance.

O.E. fŷlan, O.Fr. defoler.

enamel,	O.N. smelta, Ger. schmelzen, to melt, whence M.Lat. smaltum, It. smalto, O.Fr. esmal, esmail.
eschew,	O.H. Ger. sciuhan, Ger. scheuen, scheuchen, O.Fr. eschiver, eskiver.
fee, fief, feoff,	O.Fr. fiu, fieu, fied, Goth. faihu, O.H.Ger. fihu, O.E. feoh, cattle.
flatter, gallop(O.E.wallop)	O.N. ¶ladra, O.Fr. flater. , Goth. ga-hlâufan, O.E. ge-hleâfan, O.Fr.
garnish,	guloper. O.H.Ger. warnôn, O.E. wearnian, to warn; O.Fr. warnir, guarnir, O.E. warnisen, pro-
grate, guide, ¹	vide, supply. O.H.Ger. chrazôn, Ger. kratzen, O.Fr. gratter. O.E. witian, betwitian, to guard, protect; O.Fr.
guile, guise,	guier, to guide. O.E. wile, O.F. guile, guille O.E. wise, O.H.Ger. wisa; modern Eng. wine
hamlet,	(as in likewise), O.Fr. guise; cp. O.Fr. des- guiser = to disguise. Goth. hâims, O.E. hâm, hom, Fr. hamel,
•	hameau.
haste, hauberk,	O.N. hastr, O.Fr. haste. O.H.Ger. hals-berg, O.E. heals-beorg, O.Fr. halbere, haubere, haubert, O.E. habergeon.
haunt (to), herald,	O.N. heimta, O.Fr. honter, hanter. O.H.Ger. heri-walt, heriolt, O.Fr. heralt,
	heraut. Ger. landsknecht.
lansquenet, lecher,	O. H. Ger. lecchôn, O. E. liccian, to lick, O. Fr. lichier, lecher, whence O. Fr. lecheor, a lecher. ²
march, marches,	O.H.Ger. marcha, O.E. mearc (boundary, border), O.Fr. marce, marche.
marshal,	O.H.Ger. marah-scalh (marah, horse, scalh, servant), O.Fr. marcscal, marcschal.
massacre,	O.H.Ger. mezzalôn, Ger. metzeln, to cut down Fr. massacre.
pouch, poke, pock poach,	

I Fr. words with initial gu, and Italian words commencing with gua, gue, gui, tre almost invariably of Teutonic origin.

2 Relish is from the same source.

wimple,

O.E. cocer, O.H.Ger. kohhar, Ger. köcher, quiver, O.Fr. couire, cuivre. O.H.Ger. widar-lon, M.Lat. wider-donum, reward, guerdon, O.F. werdon, guerredon. O.H.Ger. hriba, hripa (prostituta), O.Fr. ribald, ribald, a ribald person. O.N. hrifa, O.Fr. riffer, riffer. rifle. ring, harangue, O.H.Ger. hring, ring. range, arrange, O.E. rôstan, Ger. rösten, O.Fr. rostir. roast, O.H.Ger. raubon, O.E. reafian, O.Fr. rober. rob, O.H.Ger. roub, O.E. reaf, Fr. robe. robe. O.H. Ger. bi-sazian, Ger. besetzen, O.Fr. saisir, seize. seisir. O. H. Ger. sene-scalh (old servant), O. Fr. seneseneschal. scal, seneschal. shallop, Du. sloep, Fr. chaloupe. O.E. scip, Ger. schiff, Fr. esquif, whence skiff, equip, O.Fr. esquiper. connected with Eng. slit; O.Fr. esclat, O.E. slate, sklat, slate. O.H.Ger. sprehôn, O.Fr. espier. spy (to), O. H. Ger. targa, O. E. targe, O. Fr. targe. target, O.E. teran, Goth. tairan, Ger. herren, O.Fr. tire (out), tirer. O.H.Ger. dwahila, twahila, O.E. bwal, O.Fr. towel, toialle, tomalle. O. N. tumba (to fall forward), tumbian (to dance), tumble. O.Fr. tumber. O.N. turnan, O.E. tyrnan, O.H.Ger. turnian. turr., O.Fr. turner, torner. O.E. wed, Goth. vadi, O.H.Ger. wetti, M. Lat. wage, gage, vadium. O.H.Ger. wahta, Ger. waht, O.Fr. waite, wait (await), gaite, guaite, watch; O.H.Ger. wahten, O.Fr. gaiter, guiater, to wait. O.E. wyrre, O.H.Ger. werra (scandalum), war, O. Fr. werre, guerre. Goth. wardja, O.E. weard, O.H.Ger. wart, ward, guard, O.Fr. guarde, warde; cp. guardian, war-O.E. wic, O.N. vik, bight, haven, O.Fr. wiket, wicket, guischet. O.H.Ger. wompul, O.Fr. guimple, gimple,

guimpe.

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O.E. warish, guarish, O.E., O.H.Ger. warian, werien, Ger. wahren, O.Fr. warir, guarir, garir.

O.E. warnish, garnish, O.E. warnian, O.H.Ger. warnon, to warn, O.Fr. warnir, guarnir, provide, prepare, secure.

Some foreign words have simulated, wholly or partly, an English form:—

arblast, O.E. arow-blaste, O. Fr. arbaleste, Lat. arcubalistz.

beef-eaters, Fr. buffetiers.
causeway, Fr. chaussé, O.F. cauchie, M.Lat. calcata (via),

Lat. calciata (via).

cray-fish (crawfish), O.H.Ger. krebiz, Ger. krebs, crab, O.Fr. escrevisse, Fr. écrevisse, O.E. krevys, crevish.

gridiron, O.Fr. graile, Lat. craticula.

pil-crow, O.E. pyl-craft, Lat. paragraphus, Fr. faraf.

runagate = renegate, renegado.

Cp.:—
furbelow, Fr. falbala, Sp. farfala.

lanthorn, O. Fr. lanterne, Lat. lanterna.

pickaxe, O.E. pikois.

rosemary, O.E. rosemaryne, Lat. rosmarinus.

sparrow-grass = Lat. asparagus.

somerset, Fr. soubresaut, Lat. supra scitus.

APPENDIX II.

OUTLINES OF O.E. ACCIDENCE.

DECLENSION OF SUBSTANTIVES, &c.

FIRST PERIOD OF THE LANGUAGE.

(A.) Vowel Stems.1

I. MASCULINE.

dæg, day; hirde, shepherd; gæst, guest; sunu, son; wudu, wood.

-			a Stei	M.	i Stem.	2 STEM.			
Sing.		N	dæg	hirde	gæst	sunu	wudu		
		G.	dæges	hirdes	gæstes	suna	wudu, wudes		
		D.	dæge	hirde	gæst e	suna	wudu, wude		
		Ą.	dæg	hirde	gæst	sunu	wudu		
		I.	dæg-ê	hirdê	gæstê				
PI.	•••	N.	daga	hirdas	gastas (gistas)	suna	wudas		
		G.	daga	hirda	gasta (gista)	suna	wuda		
		D.	dagum	hirdum	gastum	sunum	wudum		
				hirdas	(gistum)		9		
		A.	dagas	mrdas	gastas (gistas)	suna	wudas		
GOTHIC.									
ing		N.	dags	hairdeis	gasts	sunus			
		N. G.	dagis	hairdeis	gastis	sunaus			
		D.	daga,	hairdja	gasta	sunau			
		A.	dag	hairdi	gast	sunu			
₽l	•••	N.	dagûs	hairdjôs	gasteis	sunjus			
		G.		hairdjê	gastê	suniwê			
		D.	dagam	hairdjam	gastim	Sucum			
		A.	dagans	hairdjans	gastins	sununs			

These are arranged according to their original stem-endings, in -a, -i, -u; dug (orig. stem, daga), gast (orig. stem, gasti), sunu &c.

2. FEMININE.

gifu, gift; dåd, deed; hand; duru, door.

		a	STEM	ż	STEM.	2 STE	ζM	
Sing.	•••	о. Б. А. І.	gifu gife gife gife gife		dæd dæde dæde dæd(e) dæde	hand handa handa hand		duru (dure) dura, duru duru
Pl.	***	N. G. D. A.	gifa gifa, gifena gifum gifa		dæda dæda dædum dæda	handa handa handum handa		
Sing.	•••	N. G. D. A.	gība gībôs gībai gība		dêds dêdais dêdai dêd	handus handaus handau handu		
PL	**	N. G. D. A.	gibûs gibû gibûm gibûs		dêdeis dêde dêdim dêdins	handjus handiwe handum kanduns		

3. NEUTER.

word; fæt, vat; cynn, kin; no -u stems.

		a STEM.	i Stem.	
Sing.	•••	N. word	fæt	cynn
		G. wordes D. worde	fætes fæte	cynnes cynne
		A. worde	fæt	cynn
		I. wordê	fætê	4 3.111
Pl.	***	N. word	fatu	cynn
• • •		G. worda	fata	cynna
		D. wordam	fatum	cynnum
		A. word	fatu	cynn
			GOTHIC.	
Sing	•••	N. waurd		kuni
	•••	G. waurdis		kunjis
		D. waurda		kunja
		A. waurd		kuni
£/1	***	N. waurda		kunja
		G. waurdê		kunjë
		D. waurdam		kunjem
		A. waurda		kung.

(B.) Consonant Stems.

(I) -N STEMS.

			MASC.		FEM.		Neur.	
Sing	***	N.	hana		tunge		reage	
		G.	hanan		tungan		eâgan	
		Ď.	hanan		tungan		eâgan	
		A.	hanan		tungan		eâge	
Pl.		N.	hanan		tungan		e âgan	
		G.	hanena		tungena		e âgen a	
		Ď.	hanum		tungum		eâgum	
		A.	hanan		tungan		eâgan	
GOTHIC.								
Sing		N.	hana		tuggô		hairtô (= heart)	
- 22		G.	hanins		tuggôns		hairtins	
		D.	hanin		tuggôn		hairtin	
		Α.	hanan		tuggôn		hairtô	
Pl.		N.	hanans		tuggôns		hairtôna	
		G.			tuggûnû		hairtanê	
		D.	hanam		tuggôm		hairtam	
		A.	hanans		tuggôns		hairtôna	
				/-\ T	C			
				(2) -1	STEMS.			
		ING.				PL.		
N faed			brûðor		fæderas		brôðru	
			s brêðer		fædera		brôðra	
A. fæd	ler, fa	uere	brôðer brôðor		fæderum fæderas		brôðrum brôðru	
2x. 1600	101		510001				E1001u	
				GO	THIC.			
St	NG.				PL.			
N. fad					fadrjus			
G. fad					fadrê			
D. fare					fadrum			
A. fad	ar				fadruns			

Plurals formed by Vowel Change.

(I) -i stems, fem.:-

Bêc, books, byrig, boroughs, lŷs, lice, mŷs, mice, tyrf, turis, gês, geese.

(2) -u stems, masc.:-

Fêt, feet, têt, teeth, men.

This vowel change occurs also in the dative singular and accolural.

SECOND PERIOD.

I. VOWEL DECLENSION.

In the Second period of the language traces of the original vowelstems disappear, and substantives once belonging to this class are declined according to gender. In the following table the casesuffixes are given for comparison with the older forms:—

- (1) Gen. sing. fem.—Some few feminine substantives form their genitives (like masc. and neuters) in -es instead of -e.
- (2) Nom. plural fem.—The suffix -es begins to replace -e, -en, as dedes, miltes, sinnes, &c.
- (3) Nom. plural neuter. Many neuters, originally having no suffix in the plural, now take -es, as londes, huses, wordes, workes, thinges, though the original uninflected forms are frequently met with as late as the middle of the fourteenth century.

Deer, sheep, horse, &c., as in modern English, remain without inflexion.

Many substantives originally forming the plural in -u, have -e or -en (and sometimes -es), as richen, riche (kingdoms), trewe, trewen (trees), &c.

- (4) Gen. plural.—The old suffix -a is now represented by -e, -m; and also by -ene (the gen. plural of n declension).
- (5) Dat. plural. -- The old suffix -um has become -en and -e, and occasionally -es.
- (6) Plurals formed by vowel change:—fêt (fat), men, &c.; Ex (bxc) is occasionally found side by side with bokes.

II. -N DECLENSION.

		Masc.	FEM.	NEUT.
Sing.	C I	e en, -e (-es) en, -e en, -e	-e -en, -e (-es) -en, -e -en, -e	-e -en, -e (-es) -en, -e -e
Pl.	E G	-en, -e (-es) -en (-en) -en, -e -en, -e (-es)	-en, -e (-es) -ene (-en) -en, -e -en, -e (-es)	-en, -e (-es) -ene (-en) -en, -e -en, -e (-es)

In the gen. plural -enen sometimes occurs for -ene.

III. -R DECLENSION.

- (1) Brother, moder, dohter, suster, have no inflexion in the genitive singular. Fuder and faderes (gen. sing.) are found in writers of this period.
- (2) The nom. plurals are in -e, -en, or -es, as brethre, brothre, sustre, dohtre, &c.; brethren, brothren, dohtren, dehtren, sustren, &c.; faderes, brothres, dohtres, sostres, &c.
- (3) The gen. plural -ene (-enne) sometimes disappears altogether. "His dohter namen" = the names of his daughters (LaJamon).
- (4) The dat. plural ends in -en, -e (and sometimes -es). In the Ormulum -es occurs as the genitive singular of substantives of all genders.

The nom. plural is ordinarily -es, and even deor (deer) makes plural

Jeoress.

The gen. plural ends mostly in -es; rarely in -e, as "aller kinge king" = king of all kings.

THIRD PERIOD.

1. FORMATION OF THE PLURAL.

- (1) -es (-is, -ys), without distinction of geneler.
- (2) Very many plurals in -en, -n, are still preserved, representing (a) old plurals in -an of the n declension, (b) plurals originally ending in -a, -u (--(a) chirchen (churches); e5en, eien (eyes); bee (bees);

fon (foes); oxen, &c.; (b) honden (hands), sinnen (sins), develen (devils), heveden (heads), modren (mothers), sostren (sisters), brobren, ken (kin), &c.

Plurals in e are not rare, as blostme (blossoms), dede (deeds), mile

(miles), childre (and childer), brepre (bre)er), &c.

- (3) Many words have no plural inflexion, as hus, hous, hers, schift, deer, pound, her (hair); but horses, foundes, and haires occur in this period.
 - (4) Plurals formed by vowel change:—fet, teh, ges, ky, hend (hands).

2. CASE ENDINGS.

- (1) Case-endings are reduced to two, genitive and dative.
- (2) The gen. sing. for the most part ends in -es (-is, -ys); it is not always added to feminine substantives, as "the quene fader" (Robt. of Gloucester, 1. 610); "the empresse sone" (Ib. R 9708).
- (3) The gen. plural ends in -es, and sometimes in -ene (-en), as clerkene, of clerks, monkene, of monks (Robt. of Gloucester).
- (4) The dative sing. is often denoted by a final -e: nom. god, dat. gode.

There are frequent traces of it, however, in the Kentish Ayenbite

1340).

(5) The dative plural is mostly like the nom. plural.

FOURTH PERIOD.

I. FORMATION OF THE PLURAL.

- (1) The plural suffix is -es (-1s, -ys, -11s).
- In Romance words -s, -z, occurs for -es, &c.
- (2) Plurals in -en are (a) ashen, been (bees), eyen, hosen, oxen, pesen, shoon, ton (toes), belonging to n declension; (b) sustren, daughtren, brethren (r declension); (s) children, calveren, eyren (eggs), lambren (with r inserted before en), originally forming plural in -u, kin, ken, kien for cy, ky, dezter (daughters).

^{*} This suffix is unknown in the Northern dialect.

² Oxis occurs in Wickliffe, Luc. xvii. 7.

³ Peucs occurs in Piers Plowman.

⁴ Calues, egges, and lambes are also met with.

- (3) Some neuter plurals have no s, as 3eer, heer (hair), hors, hous, scheep, pownae, swyn, thing.
 - (4) After numerals the plural inflexion is often dropped.
 - (5) Plurals with vowel change:—fet, gees, lys, mys, mees, men, &c.

2. CASE ENDINGS.

- (1) The gen. sing. ends in -es (-is, -ys), -s.
- (2) The gen. plural terminates in -es.
- (3) The old genitive plural suffix -ene is still met with, as childrene, derkene, kyngene (Piers Plowman). 1

ADJECTIVES.

FIRST PERIOD.

1. STRONG (or INDEFINITE) DECLENSION.

Sing.	•**	N. G. I). A. I.	Masc. blind blindes blindum blindne blind-ê	FEM. blind 2 blindre blindre blindre	Neur. blind blindes blindum blind blind
Pl.	•••	N. G. D. A	blind-e blind-ra blind-um blind-e	blinde blindra blindum blinde	blindu blindra blindum blindu
			GOT	HIC.	
Sing.	•••	Ń. G. D. A.	blinds blindis blindamma blindana	blinda blindaizôs blindai blinda	blind(ata) blindis blindamma blind(ata)
PI.	***	M. G. D. A.	blindai blindaizê blindaim blindans	blindôs blindaizô blindaim blindôs	blinda blindaizê blindaim blinda

Very rarely used by Chaucer.

² Original form, blinau.

DECLENSIONS.

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2. WEAK (or DEFINITE) DECLENSION.

			MASC.	FEM.	NEUT.
Sing.	***	Ŋ.	blinda	blinde	blinde
		G. D.	blindan blindan	blindan blindan	blindan blindan
		A.	blindan	blindan	blinde

MASC., FEM., and NEUT.

Pl.	N.	blindan
	G.	blindena
	D.	blindum
	A.	blindan

GOTHIC.

		MASC.	FEM.	NEUT.
Sing.		N. blinda G. blindins D. blindin A. blindan	blindô blindôns blindôn blindôn	blindô blindins blindin blindô
PL.	***	N. blindans G. blindanê D. blindam A. blindans	blindôns blindôno blindôm blindôns	blindôna blindanê blindam blindôna

SECOND PERIOD.

I. STRONG DECLENSION.

			Masc.	Fem.	NEUT.
Sing.	•••	N. G. D. A.	blind blindes blinde blindne	blind blindre (blinde) blindre (blinde) blinde	blind blindes blinde blind

Pl. of all gend. N. blinde G. blindere (blinde) D. blinden (blinde)

2. In the weak or definite declension -an becomes (1) -en, (2) c. All cases of the sing. are often denoted by the final c.

The plural ends in -en or -e.

In the Ormulum all the older inflexions of both declensions are represented by a.

THIRD PERIOD.

In the Third period the older adjectival inflexions are represented by a final -e, and even this sometimes is dropped.

In Robert of Gloucester and the Ayendite we sometimes find the accusative in -ne of the strong declension. In the Avendite we find dative plural in -en, in indefinites like one, other.

The plural of adjectives (mostly of Romance origin) sometimes terminates in -es, especially when the adjective follows the noun, as wateres principales. Robert of Gloucester has "foure godes sones," "the godes kny3tes."

FOURTH PERIOD.

A final e marks (a) the plural, (b) the definite form, of the adjective.

Plurals in s are common, as in the previous period.

PRONOUNS.

I. Personal Pronouns.

FIRST PERIOD.

Sing	•••	N.		SECOND PERSON. pu pin pe pec, pe
Pl.	•••	N. G. D.		ge eower eow, eowic
Dual	•••	N. G. D. A.	wit uncer unc uncit, unc	git incer incer incit, inc
	•	G	OTHIC.	
Sing.		N. G. D.	ik meina mis wik	jut theins thus thuk

w-10 %						
		Pl.	***	G. D.	weis unsara unsis unsis	jus izwara izwis iswis
		Du	ai		wit ugkara (= unkara) ugkis ugkis	jut igkwara igkwis igkwis
			SECOND P	ERIOI	THIRD PERIOD.	FOURTH PERIOD.
Sing.	***	N. G.	Ich, ic, iho		ich, ik, I	ich, ik, I
		D. A.	me me		me	me
			me		me	me
FI.	***	N. G.	we		we	We
		D.	ure us, ous		ure us, ous	us
		A.	us, ous		us, ous	បន្ទ
Dual	•••	Ŋ.	wit		-	
		G. D.	unker unc, unk		-	
		A.	unc		-	
		SEC	OND PERIO	D.	THIRD PERIOD.	FOURTH PERIOD.
Sing.		Ŋ.	þu, þou		þu, þou	þou
		G. D.)	þin			
		A.}	· þe		þе	þе
Pl.		N.	3e		3c, yhe, ye	3c, ye
			eoure, eur	, ewr	, 3ure —	-
		Ã.	ow, 3uw,	3eow	. } 3ou, yhou, ou	you, 3ow, yow
Dual		N.	3it			
		G.	inker, 3uı	iker	unker	
		D.) A.)	inc, gunc			

The dual is found as late as 1280, as in Havelok the Dane.

The older genitives min, thin, as early as LaJamon's time began to be employed only as possessive adjectives; ure, eowre, eouer, Jure, are mostly formed with indefinite pronouns, as ure ech = each of us, Jure nan = none of us; but the partitive form ech of us is also in use at this period.

For other changes see Pronouns (Personal).

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II. Pronouns of the Third Person.

FIRST PERIOD.

Sing.	N. G. D. A.	MASC. he his him hine	FEM. heo hire hire hi	NEUT. hit his him hit
Pl. (of a genders)	III N. G. D. A.	hi (hig) hira (heora) him (heom) hi (hig)		

Gothic has no hi stem.

Masc.	•••	N. G.	ECOND PERIOD. Cle, ha His Him Hime, hin, him	THIRD PERIOD. He, ha, a His Him Him (hine)	Fourth Perion. He, a His Him Him
Fem.		N G. D. A.	Hi, heo, hie, he, 3e, 3eo, 3ho, scæ² Hire, heore, here Hire, heore, here Hi, heo, hie, hire (his, hes, es)	sche, zy, sge	Hue, heo, ho, sche, scho Hire (hir) Hire (hir) Hire
Neut.	***	N. G. D. A.	Hit (it) His Him Hit (it)	Hit (it) His² Him Hit (it)	Hit (it) His, hit Him (it) Hit (it)
ld	••	N. G. D. A.	Hi, heo, hie, he,3 ha, pe33, bei, pai Hire, heore, here, the33re Heom, hem, ham, pe33m Hi, heo, hie, hcom, 3am (his, hes)	Hi, hii, heo, hue, he, thei, thai Heore, here, her, hir, hare, pair Heom, hem, ham, pam, hom Hi, hii, hem (hise, is), pam, hom	(hii), a here, her, hir, thair, thar

(1) In the Third period the gen. plural is used with indefinite pronouns, as here non (none of them), here eyther (each of them), &c.

¹ Scæ occurs in Saxon Chronicle (Stephen); sco, scho is a Northern form; sch 2 Midland variety of it; and ho is West Midland.
² Mostly used adjectively.
³ Hie and he are East Midland forms; hue, Southern (used by Trevisa)

[:] Rare.

- (2) The accusatives (singular and plural) begin in the Second period to be replaced by dative forms, but the old accusative (hine) is found in the Ayenbite (1340), and is still in use in the South of England under the form -en.
- (3) The Northern dialect (and those with Northern peculiarities) replace the plural of the stem hi by the plural of the definite article.
- (4) In the South of England a = he is still preserved. In Lancashire ho is used for she.

III. Reflexive Pronouns.

(1) In the First period silf (self) was declined as an adjective along with personal pronouns, as—

N. Ic silfa; G. m\u00e4n silfes; D. me silfum; A. mec (me) silfne, &c.

- (2) Sometimes the dative of the personal pronoun was added to the nom. of silf, as ic me silf; thu the silf; he him silf; we us silfe; go ebw silfe; hi him silfe.
- (3) Silf also stands with a substantive, as God silf = God himself.
- (4) With a demonstrative, silf was declined according to the weak or definite declension, as se silfa = the same.
- (5) In the Second period (as in LaZ.) the genitive shows a tendency to replace the dative, as *mi silf* for *me silf*, but it is not common; and in all other cases the old form is preserved.

In the Third and Fourth periods mi self, thi self, our self, &c. become more frequently used: Wickliffe has instances of the older forms, as we us silf, 3e 3ou self, as well as of we our self, 5e 3oure self. His self occurs in Northern English of the Third period.

(6) Self is sometimes lengthened to selven in the thirteenth and fourteenth centuries, as I miselven, he him selven (Chaucer).

IV. Adjective Pronouns.

(1) The possessives in the First period are—mîn (my), thîn (thy), his (his, its), hire (her), ûre (our), eower (your), hira, heora (their), uncer (our two), incer (your two).

Sin is found in poetry as a reflective possessive of the third

person.

(2) In the Second period the possessives are—First person, min (sing.), unker (dual), ure (plural). Second person, thin (sing.), inker, zunker (dual), cowre, coure, zure (plural). Third person, his, hire (sing.), hire, here, heore, the zere (plural).

Min is thus declined :-

	I	FIRST P	ERIOD.	SECOND PE	RIOD.
Sing	N. G. D. A.	Masc. min mines minum minne	FEM. min minra minre mine	MASC. min, mi mires, min mine, min, mi minne, mine, min, mi	FEM. mine, min, mi mire, mine, min, mi mire, mine, min, mi mine, min, mi
Pl	N. G. D. A.	mîne mînra mînum mîne		mine, min, mi mire, mine minnen, mine, min mine	

Thin is similarly declined.

Ure is declined as follows in the First period:-

			Masc.	FEM.	NEUT.
Sing.	•••	G. D.	ûser, ûre ûseres, ûsses, ûres ûserum, ûssum, ûrum ûserne, ûrne	ûser, ûre ûserre, ûsse, ûrre ûserre, ûsse, ûrre ûsere, ûsse, ûre	ûser, ûre same as masc. ûser, ûre
Pl.	•••	G.	ûsere, ûsse, ûre ûsera, ûssa, ûre ûserum, ûssum, ûrum	=	ûser, ûre, &c. same as masc.
		A.	ûsere, ûsse, ûre		ûser, ûre

In the Second period we sometimes find ure and eower (Jure) inflected like adjectives of the strong declension, as "Ures formes faderes gult" = the guilt of our first father (Moral Ode).

- (a) As mine and thine are the plurals of min and thin, so in the Second and Third periods hise is the plural of his.
- (b) Hire (her) is generally uninflected. LaJamon has plural hires, as "hires leores" = her cheeks.
- (c) In the Ormulum we find genitive the 53res, as "till e 53perr be 53res herrte" = to the hearts of them both.
- (3) In the Third period the dual forms disappear, and the possessives are—min, thin, his, hire, our, oure, Joure, here, thair; absolute

possessives—oures, urs; Zoures, yhoures; thaires, thairs, as well as oure, ure; Zoure, here.

The plurals mine, thine, hise, &c. are in use.

(4) In the Fourth period we find plural hise; and oures, voures, heres, hores (theirs), are more commonly used than in the Third period.

V. Demonstrative Pronouns.

FIRST PERIOD.

Sing.	•••	N. G. D.	Masc. se (þe¹) þæs þam, þæm	Fem. seo (þeo, thiu ¹) þære pære	Neut. þæt same as masc.
		Ā. I.	pane, pone pŷ, pê	pâ pâ	þæt "same as masc.
Pl. (of all	l gend	lers)	N. þâ G. þâra, þæra D. þâm, þæm A. þâ		

GOTHIC.

Sing.	***	N. G. D. A. I.	MASC. sa this thamma thana thê	Fem. sô thizôs thizai thô	NEUT. thata as masc. thata
Pl.	***	N. G. D. A.	thai thizê thaim thans	thôs thizô thaim thôs	thô as masc. thổ

In the SECOND PERIOD we find se replaced by the; and often all inflexions are dropped, so that we get an uninflected the as in modern English.

MASCULINE.

Singular.

N. be, ba

G. bæs, bas, bes, beos, bis, be

D. pan, pon, pane, pone, ponne, peonne, ben, ba, be A. pene, pane, pene, pene, pane, pone, bon, be

I. þe

^{*} Old Northern forms.

The old Kentish dialect of the thirteenth century is more archaic than other Southern dialects, and has se (m.), si (fem.), thet, that (n.).

"Nu lordinges pis is pe miracle pet pet godspel of te dai us telp. ac great is pe tokningge. Se leprus signefied po senuulle men. si lepre po sennen. pet scab bitokned po litle sennen, si lepre betokned po grete sennen pet biedh diadliche."

"This is si glorius miracle."

"This is si signifiance of the miracle."

" bo seide be lord to his sergant."

" Of po holi gost; in pa time." "

FEMININE.

Singular.

N. peo, pa, pie, pe, bo

G. pare, pære, pere, per, pe

D. pare, pære, pere, pe

A. þa, þeo, þe, þo

NEUTER.

Singular. N. and A. pat, bæt, bet, be

G. and D. as masculine

Plural.

N. ba, bo, baie, be G. bare, bere, ber

D. pan, bon, ben, bane, bæn, beon, ba, be

A. paie, po, pe

In the *Ormulum* and other Midland writers the gender of *that* is forgotten, and it is used as a demonstrative pronoun as at present.

In the THIRD PERIOD the article is for the most part flexionless in the singular: though Southern writers, as Robert of Gloucester, Dan Michel (in *Ayenbite*), &c., preserve some of the older forms, as acc. masc. tha-ne, the-n.

"Zueche yeares driue) pane dyevel uram pe herte as pet weter cachche) pane bond out of pe kechene."—Ayenbite, p. 171.2

The Kentish of 1340 also preserves the fem. bo.

The fem. gen. and dat. thare (ther) is employed by Shoreham, as "thare saule galle" = the gall of the soul (Shoreham's Poems,

p. 92); "one thare crybbe" (Ib. p. 157).

The old dative -n (O.E. -m) is preserved in such expressions as "for the nonce" (O.E. for than anes): cp. O.E. atten ende = at then ende (Robt. of Gloucester); "atter spousynge" (Shoreham, p. 57); atter = at ther = at the (fem.).

¹ See Kentish Sermons, in O.E. Miscellany (ed. Morris).

² herte is fem-

The plural forms in the THIRD PERIOD are po, peo, pa,1 pai,1 which are also used for the plural of that: e.g. of bo, of ba, to bo = of those, to those.

In the FOURTH PERIOD the plural to is still in use; but the singular is uninflected.

That, plural tho (= those), are demonstratives.

Skelton uses tho = those: "Alle tho that were on my partye."

bes, beos, bis, this.

FIRST PERIOD.

Singular.	N. G. D. A.	M. Þes Þises Þisum Þisne	F. beos bisse bisse bâs	þis Þises Þisum Þis
		Plural.	N. þâs G. þissa D. þisum A. þâs	

In the SECOND PERIOD we find the following forms:-

		M.	F.	N.
Sing.	N.	þes, þis	pas, peos, pis, pos	þis
•	G.	þisses, þisse, þis	pissere, pisse	as masc,
	D.	pissene, pissen, pisse	bissere, bisse	,,
	A.	pesne, bisne	pas, þæs	þis

Plural. N. and A. pas, peos, pos, pes, pese, pis, pise G. bissere, bisse

bissen, bisse, beos

In the Ormulum, this has no inflexions except plural bise. In the THIRD PERIOD this is flexionless in the singular; 2 we find in the plural thes, this, thise, these.

In the Ayenbite we find in the singular nom. masc. this, acc. masc. therne (= thesne), acc. fem. thise, dat. thisen, thise.

Shoreham has dat. sing. and pl. thyssere.3

In the FOURTH PERIOD we have sing, this, pl. thise, this, thes. these.

^{*} Northern forms.

² We find sometimes thisne acc. sing. in some Southern writers 5 Trevisa, 1357, has nom. masc. pes, fem. peas (Pues), pl. peas, pues.

In the Northern dialects we find ther, thir, the plural of the Old Norse definite article, used for these 1:—

"Alle mans lyfe casten may be Principally in this partes thre,
That er thir to our understandyng,
Bygynnyng, midward, and endyng.
Ther thre parties er thre spaces talde
Of the lyf of ilk man yhung and alde."

HAMPOLE, P. of C.

It is used by James I. in his *Essayes in Poesie* (ed. Arber, p. 70):

"Thir are thy workes."

VI. Interrogative Pronouns.

FIRST PERIOD.

Hwa, who.

		MASC. AND FEM.	NEUT.
Singular.	N.	hwa	hwæt
ŭ	G.	hwæs	hwæs
	D.	hwam, hwæm	hwæm
	A.	hwone, hwæne	$\mathbf{h}\mathbf{w}\mathbf{\hat{e}t}$
	I.	hwî	hwî

GOTHIC.

	MASC.	FEM.	NEUT.
N.	hwas	hwo	hwa
G.	hwis	hwizos	as masc.
D.	hwamma	hwizai	,,
Α.	hwana	hwo	hwa
I.	hwe	hwe	hwe

In the SECOND PERIOD we find the following forms:-

	MASC. AND FEM.	NEUT.
Singular.	N. hwa, whæ, wa, wha, wo	hwat, hwet, what, whæt
	G. hwas, whes, was, whas	as masc.
	D. hwam, whan A. hwan, wan, hwam, wham	hwat, whæt, &c. wham

In the Ormulum we find what used irrespective of gender, as what man, what thing, &c.

In the O(N), pl. their (masc.), ther (fem.), than (next.); r = s (sign of plural).

In the THIRD PERIOD the dative replaces the old accusative.

Singular.	MASC. AND FEM. N. wha, who, huo, wo, ho, quo	NEUT. what, wat, huet,
	G. whas, whos, wos, quas D. whom, wham, wom, quam	quat as masc.
	A. whom, wham, won, whan, wan, quam	what, huet

What is used as an adjective without inflexions.

In the FOURTH PERIOD, N. who, what; G. whos, whose; A. whom, what.

Hwæder, which of two.

FIRST PERIOD.

		MI.	F.	N.
Singular.	N.	hwæðer	hwæðeru	hwæðer
_	G.	hwæðeres	hwæðerr e	as masc.
	D.	hwæðerum	hwæðerre	_ >>
	A.	hwægerne	hwægere	hwæ Je r
Plural.	N. G. D. A.	M. AND F. hwæðerre hwæðerra hwæðerum hwæðere		n. væðeru — væðeru

Hwile is declined like the strong declension of adjectives.

SECOND PERIOD.

In LaJamon we find in Text A:-

		M.	F.
Singular.	G. D.	while, whule whulches whulche whulcne	whulche whulchere whulchere whulche
Plural.	N.	whulche, &c.	

In Text B we have woch (oblique cases woche).

In the Ormulum we have Sing. N. whille, G. whillkes, Plur. N. whillke.

In the THIRD PERIOD this pronoun is flexionless; the pl. often has the final e^1 :—whyle, whileh, whileh, wich, reach, woch, huich; pl. whilehe, whiche, huiche.

In the FOURTH PERIOD the is joined to which, as the which relative).

VII. Relative Pronouns.

FIRST PERIOD.

- (I) Se (masc.), seo, sio (fem.), thæt (neut.).
 - "Caron se hæfde eac prio heafdu and se wæs swide oreald."—Borthius.
 - "He hæfde ar swide ænlice wif sio wæs haten Eurydice."-Ib.
 - " þa næfde he ná scipa þonne ân þæt wæs þeah þre-reþre."—Ib.
 - "Se þurhwunað óð ende se byð hál."—Matt. x. 26.
- (2) be with se, seo, bæt, as se-be, seo-be, bæt-be (bæt-te).
 - "Is for-pi an Fæder se pe æfre is Fæder."--Ælfric, De Fide Catholics.
- (3) be (indeclinable).
 - "Gesælig bið se mon þe mæg geseon."-Boethius.
 - "Ælc pâra pe yfele dev, hatav pæt leoht."—John iii. 20.
- (4) Se be . . . se.
 - " Se þe bryd hæfð, se is brydguma."-John iii. 9.
- (5) be with personal pronouns, as be ic (ic be), bu be, &c.
 - "Ic eom Gabrihel ic pe stand beforan Gode."-Luke i. 19.
 - " Fæder ure, þu þe eart on heofonum."-Matt. vi. 9.
- (6) be . . . he = who, be . . . his = whose, be . . . him = whom.
 - " þe he sylfa astah ofer sunnan up."-Ps. lxvii. 4.
 - "Pat næs nå eôwres þances, ac þurh God þe ic þurh his willan hider asend wæs."—Gen. xlv. 8.

In the SECOND PERIOD we find-

(1) indeclinable be. (2) that, thet, with antecedents of all genders. (3) be be, beo be (= se be, seo be). Cp.

I The Ayenbite has dative plural in -en, as huichen

- (1) "Eft se þe dælð ælmyssan for his drihtnes lufon se behyt his goldhord," &c. -O.E. Hom. p. 300.
- (2) "Est þe þe deleð elmessen for his drihtnes luuan : þe behut his goldhord." --/b. p. 109. 1
 - (3) be be is further changed to be pat and he pat (he pet). Cp.
 - "Se pe 2 aihte wil holde."-Moral Ode, l. 55, in O. E. Hom. Second Scries.
 - " be bet," &c .- Ib. in O. E? Hom. First Series.
 - "Se pe her dod ani god."-Ib. l. 53, in O.E. Hom. Second Series.
 - " be be," &c .- Ib. in O. E. Hom. First Series.
 - " He pat, &c."-1b. in O.E. Miscellany, latter part of thirteenth century

be be is not found in LaJamon's Brut.

In the Ancren Rivole be . . . bet = be be . . . be:

- " be is federless bet haued ... vorlore bene Veder of heouene."
- " peo deo also peo is betere pen ich am."

That as a relative replaced—(1) the indeclinable be; (2) be in be be (se be), &c.

(I) First period—

"On anre dune pe is gehaten Synáy."-ÆLFRIC.

Second period-

- "Uppon ane dune pat is pe mont of Synai,"-O.E. Hem. First Series, p. 86.
- (2) First period—
 - "Swa sceal se láreow don se de bid," &c.—ÆLFRIC.

Second period-

- "Alswa scal pe larceu don pe pet bio," &c .- O.E. Hom. p. 95
- (3) First period—
 - "An (tyd) is seo de wæs buten æ."-ÆI.FRIC.

Second period-

"On is pet wes buten e."-O.E. Hom. p. 89.

In the Ormulum, pat replaces be... be, be, &c. The pl. ba bat = those that.

<sup>Extract (1) is from the English of the First period, (2) of the Second period (about 1750).
Se be is borrowed from a version of the First period.</sup>

TAPP.

In Chaucer we find that . . . he = who; that . . . his = whose; that . . . him = whom.

"A worthy man,
That from the tyme that he first began
To ryden out, he lovede chyvalrye."—Prol. ll. 43-45.

"Al were they sore hurte and namely oon
That with a spere was thirled his brest book"
Knightes Tale, 11. 1843-44.

"I saugh today a corps yborn to chirche,

That now on Monday last I saugh him wirche."

Milleres Tale.

For other forms see RELATIVE PRONOUNS.

VIII. Indefinite Pronouns.

(1) An (one, a) is declined according to the strong declension

FIRST PERIOD.

		\mathbf{M}_{ullet}	F.	N.
Singular.	N.	ân	ân	ân.
	G.	ânes	ânre	ânes
	D.	ânum	ânre	ânum
	A.	ânne, ænne	âne	ân
	I.	ânê	ânrê	ânê
m	c 27	•		

Plural (of N. âne all genders). G. ânra D. ânum

A. âne I. ânum

In the Second period we find-

		M.	F.	N
Singular.		an, on, a	an, on, a	an, a
	G.	anes, ænnes, ones	ære, are, ore	as masc.
	D.	ane, anne	are, one	,,
	Α.	ænne, enne	ane, æne	an. a

In the Third and subsequent periods it is uninflected.1

In the Ayenbite, enne acc. of one, ane acc. masc. and fem. of an, a: so onen = anum, dat. sing. = to one (used subst.): see Ayenbite, p. 175.

(2) Nân (= ne + an), no, is declined in the same way.

In the Second and Third periods it is for the most part uninflected. In Southern writers we find gen. sing., as nones kunnes, of no kind. The Ayendite has acc. nenne, dat. nonen.

(3) Sum (a, certain, some) is declined in the First period according to the strong declension of adjectives.

In LaJamon (Second period) we have the following forms:—

	м.	F.
Singular.	N. sum G summes D summe A. sumne	sum sumere sumere sum
Plural,	N. and A. summe D. summen	

In the *Ormulum* we find—

N. sum. G. sumess. Pl. sume

In the Third and Fourth periods we find sum, som, some; Pl. sume, summe, some, used mostly in its modern acceptation.

(4) Man (Ger. man), one, is used in the First period only in the nom. In the Second and subsequent periods we find mon, man, and me¹ used with a verb in the singular.

Traces of this me are found in Elizabethan literature:

"Stop me his dice you 2 are a villaine" (LODGE); i.e. let any one stop his dice, &c.

(5) Anig (any), negative nânig, was declined according to the

strong declension.

In the Second period the g falls away. The following forms are used by LaJamon:—Sing. N. æni, æi, ei; Gen. æies, æi; Dat. æi; Acc. æine, æie. Pl. æi.

In the subsequent periods we find ani, any, ony, eny, with Pl.

enie, anie, &c.

- (6) Oder, one of two, the first or the second.
- "Lamech nam twa wif, oder was genemned Ada and oder Sella."-Gen. iv. 19.
- " Soolice over is se Fæder, over is se sunu." Ælfric, De Fide Catholica.

This form is looked upon as a shortened form of men.

² You is used as an indefinite pronoun, cp. "as you may say."

In the Second period we find an operr, ani operr, nan operr, sum

operr-(Ormulum).

In the Third period—that an, that oon, the ton, the toon = the one, the first; that other, thet other = the other, the second. We also find thother = the other.

The pl. of over is over. In the Third and Fourth periods we find

-ore and over. In the Ayenbite we find pl. oren.

(7) Wha (any one) and whæt (aught).

"Ana gif hwa to inc hwat cwyo."-Matt. xi. 3.

See other examples in Indefinite Pronouns.

We have also compounds, as swylces hrvæt, hrvæt lytles (in Ormulum, littless whatt), elles hrwæt.

In the Second period summwhatt (Orm.) makes its appearance.

(8) Hwylc (any one).

" Gif eow hwyle sego."-Mic. xiii. 21.

Cp. "pai fande iii crossis; an was pat ilke. Bot wiste pai no3t quilk was quilk, pe quilk mupt pe peuis be."—Legends of Holy Rood, p. 113.

(9) In all periods such is an indefinite pronoun :-

"Be swilcum, and be swilcum pu miht ongitan," &с. (Воетнис) = By such and such thou mayest perceive, &с.

"Whi art thou swich and swich that thou darst passe the lawe."—Pilgrimage,

p. 78.

- (10) Even that becomes an indefinite pronoun:—
- "Swich a time thou didest thus, swich a sonedai, swich a moneday thanne thou didest that and thanne that."—Pilgrimage.

Cp.

"Had it been
Rapier or that and poniard . . .
. . . I had been then your man."—A Cure for a Cuckold.

(11) In "Hakluyt's Voyages" (1589) we find he used indefinitely—he . . he = one . . . other: "After comes hee and hee." Cp. Chaucer's use of he in Knightes Tale, 11, 1756—1761:

"He rolleth under foot as doth a balle.
He foyneth on his feet with a tronchoun,
And he him hurtleth with his hors adoun,
He thurgh the body is hurt, and siththen take,
Maugre his heed, and brought unto the stake.

Another lad is on that other side."

IX. Compounds.

(1) Of hwa:—ge-hvva, each, every; &g-hvva (= $\&d\cdot ge-hvva$), every; elles hvva (Lat. ali-guis), any; svva-hvva-svva, whoso, whosoever; hvvat-hvvugu (= hv*igu-hugu), anything.

In the subsequent periods, swa-hwa-swa becomes (1) hwa-swa,

hrva-se, (2) rvhoso, rvhose.

(2) Of hwæder:—a-hwæder, anyone; awder, ador, ader (=a-ge-hwæder), aghwæder, agder, egder, other, either; ge-hwæder, either; n-a-hwæder, nawder, nowder, nowde

Later forms are overoper, exper, ouper, oper = either; nouper, nowwher, noher = neither.

(3) Of hwile:—ge-while, anybody; aghwile, whoever; hwilehûgu, anyone, anything; swû-hwile-swû, whosoever.

In the Second period we find ge-hwile softened down to ihwile.

(4) ÆIc (= \hat{a} -ge-lîc), each, all, was declined like hwile.

In the Second period we have the following forms:-

	M.	\mathbf{F}_{ullet}
D.	ælc, ech ælches, alches, eches elchen, alche, eche ælcne, alcne, echne	ælc, ech alchere, elch ere alchere, elchere elche, eche

We also find $\alpha lcan = each one$, which is uninflected.

In the subsequent periods we find ilk, ech, uch, ilka, uch a, ech a, ych a. In the Ayenbite we find echen, after the prepositions of, to, in.

Æuer-ælc (every) was inflected like ælc, and in the Third period we find—

"Evereches owe name."-St. Brandan, p. 3.

In the Avenbite we find Sing. Acc. evrinne, Dat. evrichen.

I From these forms we get either, other, or, nor.

CONJUGATION OF WEAK VERBS.

FIRST PERIOD.

	PRESENT I	NDICATIVE.	PRESENT SUB	UNCTIVE.
(r)	Sing. nerie ¹ sealfie ² nerest sealfast	PL. neriað sealfiað neriað sealfiað	Sing. nerie sealfie nerie sealfie	PL. nerien sealfien nerien sealfien
(2)	nereð sealfiað	neriaซี sealfiaซี	nerie sealfie	nerien sealfien
	INDICATIV	E PERFECT.	SUBJUNCTIVE	PERFECT.
	Sing.	PL.	Sing.	Pr.
(I)	nerede sealfode	neredo n sea l fodon	nerede sealfode	nereden sealfoden
(2)	neredest sealfodest	neredon sealfodon	nerede sealfode	nereden sealfoden
(3)	neredede sealfode	neredon sealfodon	neredes sealfode	nereden sealfoden
	IMPERATIV	E MOOD.	INFIN.	DAT. INF.
(2)	Sing. nere sealfa	PL. neriaŭ sealfiaŭ	nerian sealfian	to nerienne to sealfianne
		PRES. P. neriende sealfiende	PASS. P. nered sealfod	
		GO'	THIC.	

	INDICATIVI	E PRESENT.	SUBJUNCTIVE PRESENT.		
(z)	Sing.	PL.	Sing.	PL.	
	nasja	nasjam	nasjau	nasjai-ma	
	salbô	salbôm	salbô	salbôma	
(2)	nasjis	nasjiþ	nasjais	nasjaiþ	
	salbôs	salbôþ	salbôs	salbôþ	
(3)	nasjiþ	nasjand	nasjai	nasjaina	
	salbôþ	salbônd	salbô	salbôna	

To save.

² To salve.

STRONG VERBS.

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SUBJUNCTIVE PERFECT.

	SING.	Pr.	Sing.	PL.
(I)	nasida	nasi Jêdum	nasidêdjau	nasidêdeima
	salbôda	salbôdêdum	salbo d êdjau	salbôdêdeima
(2)	nasidês	hasidêduþ	nasidêdeis	nasidêdeiþ
	salbôdes	salbôdêduþ	salbôdêdeis	salbôdêdeiþ
(3)	nasida	nasidêdum	nasidêdi	nasidêdeina
	salbôda	salbôd êdum	s a lbôdêdi	salbôdêdeina

IMPERATIVE.

INFIN.

SING PL.
(2) nasei nasjiþ salbô salbô

nasjan salbôn

PRES. P. nasjands salbônds PASS. P. nasiþs salbôþs

CONJUGATION OF STRONG VERBS.

FIRST PERIOD.

ACTIVE VOICE.

Niman, to take.

PRES. INF. PERF. PL. P.P. niman nam nâmon numen

INDICATIVE MOOD.

SUBJUNCTIVE.

Present (and Future) Tense.

	Sing.	PL.	Sing.	PL.
(x)	Ic nime	we nimað	Ic nime	we nimen
(2)	þu nimest	ge nima ō	þu nime	ge nimen
(3)	he nime	hi nimað	he nime	hi nimer

Perfect.

	Sing.	PL.	Sing.	Pr.
(r)	Ic nam	we nâmon	Ic nâme	we nâmen
(2)	þu nâme	ge nâmon	þu nâme	ge nâmen
(3)	he nam	hi nâmon	he nâme	hi nâmen

INFINITIVE.

		IMPERATIVE.	Simple.	Dative.	
(2) nim	im	nimað	niman	to nimanne	
		PRES. P.	PASS. P.		
		nimende	numen		

GOTHIC.

	INDICATIVE	PRESENT.		SUBJUNCTIV	VE PRESENT.
	Sing.	PL.		SING.	PL.
(r)	nima	nimam	(ı)	nimâu	nimâi-ma
(2)	nimis	nimiþ	(2)	nimâis	nimâi)
(3)	nimiþ	nimand	(3)	nimâi	nimâi-na
	INDICATIVE	PERFECT.		SUBJUNC'TIV	E PERFECT.
(r)	nam	nêmum	(r)	nêm-jau	nêmeima
(2)	namt	nêmuþ	(2)	nênîjeis	nêmeiþ
(3)	nam	nêmun	(3)	nêmi	nêmeina
	IMPERATIV	E.		INFIN.	DAT. INFIN.
	SING.	Pr.		niman	
(2)	ninı	nimiþ			
		PRES. P.		PASS. P.	
		nimand-s		nimiþs	

FIRST PERIOD.

(1) Many strong verbs have change of vowel in the second and third persons sing. pres. indic.

(1) cume (come)	creope (creep)	bace (bake,	feallan (fall)
(2) cymst	crypst	becst	felst
(3) cyntő	crypő	ģec ∂	felő

(2) Some lose their connecting vowel and assimilate the suffix of the second and third persons singular pres. indic. to the root, 1 as:—

(1) et e (eat)	binde (bind)	slea (slay)
(2) ytst	binst	slehst (slyhst)
(a) vt	bint	slehő (slyhő)

(3) Strong verbs have the same vowel-change in the second person perfect indicative as in the plural, as *Ic fand* (found), bu funde (= foundest), pl. we fundon, &c.

CLASSIFICATION OF STRONG VERBS.

DIVISION I. Class I.

(1)	PRES. a, ea. fealle wealle fealde healde (halde) stealde wealde banne spanne fange (fô) gange hange	Perf. e0, é. feôll weôll feôld heôld steold weôld bên (beôn) spên (speôn) fêng gêng (geông) hêng	Pass. P. a, ea. feallen weallen fealden healden stealden wealden bannen spannen fangen gangen hangen	fall well fold hold possess wield order span take, catch go hang
(2)	Pres. d. swâpe ge-nâpe for-swâfe blâwe cnâwe crâwe mâwe sâwe þrâwe wâwe blâte hâte hnâte scâde lâce	Perf. e0, 2. sweôp geneôp forsweôf bleôw creôw meôw seôw þreôw weôw blêt (bleôt) hêt (hêht) hneôt (hnêt) scêd (sciod, sceod) leôlc (lêc)	P.P. &. swâpen genâpen forswâfen blûwen crâwen crâwen mâwen sâwen þrâwen wûwen blâten hûten hnâten scâden lâcen	sweep whelm drive blow know crow mow sow thrown blow pale order knock shed, divide leap
(3)	PRES. etc. heâfe hleâpe â-lneâpe heâwe beâte breâte gesceâte deâge	Perf. eô. heôf hleôp a-hneôp heôw beôt breôt gesceôt deôg	P.P. ed. heâfen hleâpen ahneâpen heâwen beâten breâten gesceâten deâgen	weep leap sever hew beat break fall to dye

I Weak verbs are also subject to this assimilation.

(4)	Pres. &. slæpe græte læte on-dræde ræde	Perf. eô, ê. slêp grêt leôrt (leôt, 1êt) -dreôrd (-drêd) reôrd (rêd, ræd)	P.P. &. slæpen græten læten -dræden ræden	sleep greet let dread counsel
	Pres. ô.	Perf. e8, 2.	P.P. Ø.	
(5)	hrôwe hwôpe blôwe flôwe grôwe hlôwe rôwe swôwe blôte swôge	hreôw hweôp bleôw fleôw greôw hleôw reôw sweôw (swêg) bleôt sweôh (sweôg)	hrôwen hwôpen blôwen flôwen grôwen hlôwen rôwen swôwen blôten swôgen	cry whoop blow flow grow low row speed sacrifice sough
6)	Pres. <i>ĉ.</i> hrêpe wêpe	Perf. ec. hreôp weôp	P.P. 2. hrêpen wêpen	cry weep

Geông was replaced by a weak form eode (eade) from a root i, to go. A weak form gengde is also met with.

Slêpde occurs for slêp in the Northern dialect.

SECOND PERIOD.

PRES.	Perf.	P.P.	
falle, ualle halde (holde)	ueol, feol, fol, fel heold, held, hæld, huld	iuallen, iueollen ¹ ihalden, iholden	fall hold
falde (folde) walde (welde) walke fo (fange) ga (go, gange)	feold wald, weld weolk, welk feng	ifolden awald iwalken ifon, ifongen igan, igon, gangen	fold wield walk take go
hange hate (hote)	heong, heng hahte, hehte, het	hongen, hon ihæten, ihote, ihaten	hang order
lake	læc		leap
blawe (blowe, blæwe)	bleou, bleu, blew, blou	iblowen	blow
cnawe (cnowe) sawe (sowe) mawe (mowe) prawe (prowe) slære (slepe)	cneow, cnew, kneu seow, sow meow, mew þreou, þreu slæp, sleap	icnawen isowen, isawen imowen ithrower islepen	know sow mow throw sleep

² The Southern dialects retain the prefix i or y before the p.p., and frequently drop the final -n. The Northern dialects drop the prefixal i, but seidom lose the n.

PRES.	Perf.	P.P.
læpe (lepe)	leop, lep, leup,	ileopen, ileapen leap
læte (lete)	let	ileten, ilæten let
wepe (weope)	weop, wep	iwepen weep
hewe	heow, hew	iheawen, iheouwen, hew hæwen
bete	begt, bet	ibeaten, ibæten beat
rowe	rew, reu	irowen row
growe	greu, greow	igrowen grow

Some few perfects have become weak, as:-

læte (lete)	lette (lætte, leatte)	T	let
lepe	leopt x	turns.	leap
slepe	sleapte (slapte) 2		slcep
drede	dredde 3	adrad ^z	dread
shæde	shadde 3	shadd 3	shed

THIRD PERIOD.

Pres.	PERF. vil, fel, fil, ful	P.r. yfalle, yfallen,	fall
halde (holde) fange (fo, fonge)	held, hield, huld afong, afeng, aveng,	yvalle, fallen yholde, iholden yfonge, ifongen,	hold take
nange (honge) go	avong, veng	ivongen yhonge ygo, gon, gan	hang go
hote	het, hight	yhote	call, name
blowe (blawe)	blew	yblowe, yblowen	blow
knowe (knawe)	knew, kneu	yknowen, knawen	know
sow	seu, sew	iþrowen	sow
prowe	prew, preu		thrown
slepe	slep, sleep, sleop,		sleep
bete lete (late)	slup byet, bet let	byeten, ibeten ilate, laten	beat let
drede	dred		dread
lepe	lep, hliep, hlip		leap
wepe	wep		weep
hewe	hew	ihewen	hew
rowe	rew, row	—	row
growe	grew, greu	igrowen	gr ow

The following weak forms are to be met with:-

idrad (p.p.), dradde (perf.), and fanged (perf. and p.p.), hatte (p.p.), shadde (perf.), shad (p.p.), lette (perf.), ilet (p.p.), wepte, weped (perf.), 3ede and wende, wente (perf.), hanged, henged (p.p.).

In Lazamon.

² In Lazamon and *Ormulum*.

FOURTH PERIOD.

Pres.	PERF.	P.P.	
falle	fel, ful	fallen	fall
holde	held, huld	holden	hold
walk	welk		walk
under-fong	-feng	-fongen	undertake
honge, hange	heng, heeng	hongen	hang
gon, goon, goo, go		goon, gon, ygo	go
hote	hight	hoten	call, name
blowe	blew	blowen	blow
knowe	knew	knowen	know
crowe	crew, creew	crowen	crow
growe	grew	growen	grow
sowe	sew, seew	sowen	sow
throw	threw	throwen	throw
slepe	slep, sleep	slepen	sle e p
lepe	leep, lep	lopen	leap
lete, late	let, leet	leten	let
hewe	hew, heew	hewen	hew
bete	bet, beet	beten	beat
wepe	wep, weep	wepen, wopen	weep

(1) The following weak forms make their appearance:-

rveeldide (p.p. weeldid), walked (perf. and p.p.), underfonged (perf.), hangide, hongede (perf.), hanged, honged (p.p.), sveepide (perf.), isveeped (p.p.), knovide (perf.), sowide (perf.), sowid (p.p.), leppide, lepte (perf.), growed (perf.), leppid, lept (p.p.), slepte (perf.), slept (p.p.), dredde, dradde (perf.), adred, adrad (p.p.).

- (2) Held, heng, are sometimes used for the p.p.
- (3) A mute final e is often found in the perfect, as blewe, crewe, leete, &c.

DIVISION II. Class I.

FIRST PERIOD.

Pres. e, i.	Perf. α (ea, α).	PL. u.	P.r. u, o.	
(z) belle swelle helpe delfe melte swelte be-telde melce belge felge	beall sweal (sweoll) healp dealf mealt swealt teald mealc bealh (bealg) fealh (fealg)	bullon swullon hulpon dulfon multon swulton tuldon mulcon bulgon fulgon	bollen swollen holpen dolfen molten swolten tolden molcen bolgen folgen	bellow swell help delve melt die cover up milk be wroth go into

	Pres. e, i.	Perf.a(ea,æ). swealh (swealg)		P.P. 21, 0.	swallow
	sweige	sweam (swearg)	swaigon	swolgen, swelgen	Swallow
	gille	geal	gullon	gollen	yell
	gilpe	gealp	gulpon	golpen	boast
	gilde	geald	guldon	golden	pay
<i>(-</i>)	L17	1-1	h1	1. 1	
(5)		hlam	hlummon	hlummen	sound
	grimme	gram	grummon	grummen	rage
	swimme climbe	swam clamb, clom	Swummon clumbon	swummen	swim climb
	gelimpe	gelamp	gelumpon	clumben gelumpen	happen
	gerimpe	geramp	gerumpon	gerumpen	rumple
	on-ginne	-gan	-gunnon	gunnen	begin
	linne	lan	lunnon	lunnen	cease
	rinne(eorne		runnon	runnen	run
	sinne`	san	sunnon	sunnen	think
	spinne	span	spunnon	spunnen	spin
	winne	wan	wunnon	wunnen	fight (win)
	stinte	stant	stunton	stunten	stint
)rinte	þrant	Þrunton	þrunten	swell
	binde	band	bundon	bunden	bind
	finde	fand	fundon	funden	find
	grinde	grand	grundon	grunden	grind
	hrinde	hrand	hrundon	hrunden	push
	swinde	swand	swundon	swunden	pine (swoon)
	pinde	þand	pundon	punden	swell
	winde	wand	wundon	wunden	wind
	crince	cranc	cruncon	cruncen	yield
	a-cwince drince	-cwanc	-cwuncon	-cwuncen	go out (quench) drink
	for-scrince	dranc -scranc	druncon -scruncon	druncen	shrink
	since	sanc	suncon	-scruncen suncen	sink
	stince	stanc	stuncon	stuncen	stink
	swince	swanc	sveuncon	swuncen	toil
	bringe	brang	brungon	brungen	bring
	clinge	clang	clungon	clungen	cling (wither)
	cringe	crang	crungon	crungen	cringe, fall
	gefringe	-frang	-frungon	-frungen	ask
	geonge	gang	gungon		go
	singe	sang	sungon	sungen	sing
	springe	sprang	sprungon	sprungen	spring
	stinge	stang	stungon	stungen	sting
	swinge	swang	swungon	swungen	swing, beat
	gebinge	geþang	gebungon	geþungen	grow
	pringe	þrang	prungon	þrungen	throng
	bwinge	pwang	pwungon	pwungen	constrain
	wringe	wrang .	wrungon	wrungen	wring
	Pres. eo.	Perf. ea.	PL. 26.	P.P. o.	
(3)	georre	gear	gurron	gorren	whirr
	meorne	mearn	murnon	mornen	mourn
	speorne	spearn	spurnon	spornen	spurn
	weorpe	wearp	wurpon	worpen	warp, throw
	ceorfe	cearf	curion	corfen	carve, cut
	deorfe	dearf	durfon	dorfen	suffer

	hweorfe steorfe sweorfe weor]c sweorce heorge feohte	hwearf stearf swearf wearf wearp swearc bearh feaht	hwurfon sturfon swurfon wurdon swurcon burgon fuhton	hworfen storfen sworfen worden sworcen borgen fohten	return starve, die cleanse become grow faint guard nght
	PRES. e.	Perr. ea (æ).	PL. u.	P.P. o.	•
(4)	berste persee gefregne bregde stregde	bearst þærsc gefrægn brægd strægd	burston Jurscon gefrugnon brugdon strugdon	borsten Porscen gefrugnen brogden strogden	hurst thresh ask braid strow, sprinkle

SECOND PERIOD.

	PRES.	PERF.	Pt.	P. P.	
	swelle	swal, swol	swolzen	swollen	swell
	3elpe	3ealp, 3alp	3ulpen	3olpen	yelp
	3elle	3al	3ullen	3ollen	vell
	helpe	halp, help	holpen	holpen	help
	delve	dalf, dolf, delf	dulfen, dulven		delve
	5elde	3eald, 3ald	Julden, Jolden	3olden	vield
	swelte	swalt	swulten	swolten	swelter, die
	belge	balg, bælh, belh, balh	bul3en	bolzen, bolwen	be angry, swell
	swel3e	swealh	swol3en		swallow
	swimme	swam, swom	swummen	swommen	swim
	(bi)-limpe	-lomp, -lamp	-lumpen, -lom-	-lumpen	happen
			pen		
	climbe	clamb, clomb	clumben	clumben	climb
	b-linne	blan	blunnen	blunnen	cease
	(be)-ginne	}-gan, -gon	-gunnen	-gunnen	begin
	(a)-ginne	,	•	9	
	(i)-winne	-wan, -won	-wunnen	-wunnen	win
		ran, ron (orn,	urnen	runnen	run
	eorne,	arn)			
	(heeme)	born	burnen		h
	beorne,	DOFII	Durnen		burn
	berne. brinne				
	binde	band, bond	bunden	bunden	bind
	finde	fand, fond, vond		funden	find
	grinde		grunden	grunden	grind
	swinde	swond	granden	grunden	grind
	winde	wand, wond	wunden	wunden	wind
	(swinche,	swanc, swonc	swunken	swunken	toil
•	swinke	4		D	. 011
	drinke	dranc, dronc	drunken	drunken	drink
•	(drinche)				
	stinke	stanc, stone	stunken	stunken	stink
	singe	sang, song	sungen	sungen	sing
	_		-		

Pres. springe swinge ringe clinge stinge pringe (weorpe, worpe,	PERF. sprang, sprong swang, swong rang, rong clang, clong stang, stong þrang, þrong warp, worp, werp	PL. sprungen swungen rungen clungen stungen prungen brungen wurpen	rungen	spring swing ring cling sting throng warp
sterfe	starf, sterf	sturven		die
kerfe	carf, cærf, kerf		corven	cut
wurþe (worþe)	warþ	wurþen	wurben, wor- ben	become
breste, berste	brast, barst, borst	brusten,bursten	brosten, bor- sten, brusten, bursten	burst
presce	þrash	brushen	broshen	thresh
swærce		swurken		grow faint
fehte	faht, feaht, fogt, feht	fuhten	fohten, fogten	fight
berge	barh, barg	bur3en	borgen, borwen	protect
{ brede { abrede	braid (breid) abred	bruiden —	abroden }	braid

- (1) Southern English dialects have o for the Northern a in the perfect, as fond = fand; stonc = stanc, &c.
 - (2) A few verbs have become weak in LaJamon, as-

mornede (perf.), murned (p.p.); freinede (perf.), freined (p.p.); barnde (perf.); derfde (perf.), derved (p.p.); clemde (perf.); ringede (perf.). Fra55nedd (p.p.) occurs in the Ormulum.

THIRD PERIOD.

Pres.	PERF.	PL.	P.P.	
helpe	help,halp,heolp	holpen	holpen ^z	nelp
yelpe	yalp	-	yolpen	boast
delve	dalf	dolven	dolven	delve
melte	malt, molt	molten	molten	melt
3elde	3ald, 3old, 3eld	3olden	3olden, yolden	yield
swel3e	swal		_	swell
${f climb}$	clam	clomben	clomben	$\operatorname{\mathbf{climb}}$
swimme	swam, swom			swim
ginne	gan, gon	gonnen	gonnen, gun-	· begin
-			nen	
winne	wan, won	wonnen	wonnen .	win
rinne, renne	ran, ron	ronnen	ronnen, run-	run
			nen	

¹ m often dropped in Southern dialects. The Northern dialects prefer w in the pl. and p.p.

PRES.	PERF.	PL.	P. P.	
irne	orn, arn, yarn	_	y-yerne	run
linne, b-linno	blan, lan	blonnen	blennen	lease
binde	band, bond	bonden,	bonden,	bind
	•	bounden	bounden.	
			bunden	
finde	fand, fond,	fonden,	fonden, funden,	find
	vond	founden	fouliden	
winde	wond, wand	wonden	wonden	wind
drinke	drank, dronk	drunken	dronken.	drink
			drunken	aiiiik
sinke	sank, sonk	sunken,	sonken	sink
	,	sonken		U1111
stinke	stank, stonk	stonken	stonken	stink
swinke	swank	swonken	swonken	toil
singe	sang, song,	songen	zongen, songen,	
-	zang, zong	J	sungen	5
slinge	slong, slang	slongen	slongen	sling
þringe	þrang, þrong	þrongen	þrungen	throng
springe	sprang, sprong	sprongen	sprongen	spring
ringe	rong, rang	rongen	rongen, rungen	
wringe	wrang, wrong	wrongen	wrongen	wring
stinge	stang, stong	stongen	stongen,	sting
		ū	stungen	
swinge	swong, swang	swongen	swungen	swing
kerve	carf, kerf	corven	corven	carve
sterve	starf	storven	storven	starve
werpe	warp	_	worpen	warp
berste, breste	brast, barst, borst	borsten	borsten, bursten	
ber3e	bor3		bor3en	protect
brede	braid (to-bred)			braid
worþe	werb, worb	worben	****	become
fi3te	fo3t, faght,	fo3ten	fo3ten, foughten	
	vo3t		,	

Weak perfects replace strong ones, as :--

Clemde (Early Eng. Poems); swelled (Tristram); swalte (Ayenbite); swelzed (Psalter); arnde (Robt. of Gl.); helped is a p.p. in Psalter; melted; slenget (Havelok).

FOURTH PERIOD.

PRES. swelle helpe delve melte swelte Selde, Seelde swimme climbe biginne	PERF. swall halp, holp dalf malt, molt swelt 30ld, 3old, 3eld swam, swom clamb, clomb	swommen clomben, clamben	P.P. swollen holpen dolven, delven molten — 5olden swommen elomben	swell help delve melt die yield swim climb
J	(bi)gan	(bi)gonnen, (bi)gunnen	(bi)gunnen, (bi)gonnen	begin
spinne	span	sponnen	sponnen	spin

PRES. winne renne stinte	PERF. wan, won ran, ron	PL. wonnen ronnen, runnen	P.P. wonnen runnen, ronnen stenten	stint (stop)
binde	bond, boond, bound, band	bounden	bounden	bind
finde	fond, foond	founden	founden	found
grinde	grond, grand	grounden	grounden	grind
winde	wond	wounden	wounden	wind
sinke	sank, sonk	sonken	sonken, sunken	
drinke	drank, dronk	uronken	drunken	drink
swinke	swank	swonken	swonken	toil
stinke	stank, stonk	stonken	stonken	stink
shrinke	shrank	shronken	shronken	shrink
ringe	rang, rong	rongen	rongen, rungen	
singe	sang, soong, song	songen	songen, sungen	J
stinge	stong	stongen	stungen	sting
springe	sprang, sprong, sproong	sprongen	sprongen, sprungen	spring
thringe	throng	throngen, thrungen	throngen	throng
wringe	wrong, wrang	wrongen	wrongen	wring
kerve	karf	korven	korven	carve
sterve	starf	storven	storven	starve
worthe	worth		worthen	become
breste	brast, brost, brest, barst, borst	brosten, barsten, borsten	brosten, borsten	burst
threshe	thrasch	throshen	throshen	thresh
breide	(to-)brayd			braid
ii3te	fast, faust	fo3ten, fou3ten	fou3ten	fight

- (1) Weak perfects—helpede, delvide, meltide, Zeldide, kervy. 1e, rennede, threschide (Wickliffe), swymmed (Allit. Poems).
 - (2) Weak p.p.—helped, meltod, threshed, bray 3ede (Wickliffe).

DIVISION II. Class 11.

FIRST PERIOD.

	PRES. i.	Perf. æ, a.	P.P. u, o.	
1)	cwele ge-dwele hele hwele stele swele	cwæl ¹ -dwæl hæl hwæl stæl swæl	cwolen -dwolen holen hwolen stolen swolen	kill err hide, cover sound steal sweal
(2)	nime cwime, cume	nam (nom) cwam (cwom, com)	numen cumen	steal, take come

¹ Pl. cwalon. All verbs of this class have a long vowel in plural.

	PRES.	PERF.	P.P.	
(3)	be re	bær	boren	bear
	scere	scær	scoren	shear
	ter e	ter	toren	tear
	g e-þ were	-þwær	þworen	weld
	sprece	spræc	sprecen	speak
	brece	bræc	brocen	break

SECOND PERIOD.

(x)	Pres.	PERF. stal (stalen, pl.)	P.P. stolen	steal
(2)	nime	nam, nom, næm (nomen, nemen, pl.)	numen, nomen	steal
	come, cume	com (comen, pl.)	cumen, comen	come
(3)	bere	bær, bar, bor, beer (pl. beren, bæren)	boren	bear
	soere, schære tere	scar, schær tar (toren, pl.)	scoren toren	shear tear
(4)	break	brac, bræc, breac, brec (brocen, braken, pl.)	broken	break
	speke, spæke	spac, spæc, spec (pl. spæken, speken)	speken, spoken	speak

Weak perfect-helede (La5amon).

THIRD PERIOR.

(z)	Pres. hele, hile stele	Perf. hal stel, stal	P.R. holen stolen	hide steal
(2)	nime come	nom, nam com, cam	nomen, numen comen, cumen	steal come
(3)	bere	ber, bar, bor	boren	bear
	schere	scher, schar, schor	schoren, schorn	shear
	tere	tar	toren	tear
(4)	breke	brac, brek	broken	break
	speke	spac, spec	spoken	speak

FOURTH PERIOD.

Pres.	Perf.	P.P.	
stele	stal, staal, stol, stel	stolen	steal
nime	nam, nom, nem	nomen	take, steal
come, cume bere	cam, com bar, baar, beer, bor (bare)	comen, cumen boren, born	come bear

Pres.	Perf.	P. P.	
schere	schar	schoren	shear
tere (teere)	tar (tare)	toren, torn	tear
breke, breek e	brak (brake), breek	broken	break
speke	spak (spake), spek	spoken	speak

Weak perfects-hilede and terede (Wickliffe).

DIVISION II. Class III.

FIRST PERIOD.

Pres.	PERF. & (pl. &).	P.P. æ, i.	
drepe	dræp	drepen	strike, kill
swefe	swæf	swefen	sleep
wefe	wæf	wefen	weav e
ete	æt	eten	eat
frete	fræt	freten	at up:
mete	mæt	meten	nete, measure
cnede	cnæd	cneden	enead
trede	træd	treden	read
cwe}e	cwæþ	cweþen	luoth
lese	læs	lesen	gather
ge-nese	-næs	-nesen	recover
wese	wæs	wesen	be (was,
wrece	wræc	wrecen	wreak
wege	wæg	wegen	carry
gife	geaf	gifen	give
(for)gite	-geat	-giten	(for)get
on-gite	-geat	-geten	perceive
seohe (seo	seah (pl. sægon, sawon)	gesen, gesewen	see
fricge	fræg	gefregen	inquire
licge	læg	legen	lie
þicge	þeah, þah (pl. þægon)	þegen	take
sitte	sæt	geseten	sit
bidde	bæd	beden	bid

SECOND PERIOD.

Pres.	Perf.	P. P.	
drepe	drap	dropen	slay
3ete	æt, et, at, æat	eten	eat
(under)3ite, (bi3ete)	-3æt, -gat, -3at -3et		perceive
(for)frete	fræt	freten	fret
mete	mæt	meten	mete
trede	træd (pl. treden), trad	treden	tread
que p e	cweb, quæb, cwab (pl. cwæben, queben)	que]en	quoth
wreke	wæs (pl. weren) wræc, wrec	wreken, wroken	was wreak

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[APT.

PRES.	PERF.	P.P.	
3ife	3iaf, 3af, 3ef	3iven, 3even	give
lyge	læi, leai, la33 (pl. 3even, læ3en)	leien, laien, le3en	give lie
seo, se	sæh, seih, sag, seg, sah (pl. sæ3en, segen)	se3en, sen, sogen, sowen	see
sitte	sæt (pl. seten), sat, set	seten	şit
bidde	bæd, bed, bad (pl. bæden, beden, boden)	_	bid

Tredded = trodden occurs in Ormulum, 1. 5728.

THIRD PERIOD.

PRES.	PERF.	P. r.	
drepe	drap		slay
ete	et]	eten	eat
frete	fret	freten	fret
3ete	3at, 3ot, 3et	3eten, 3iten	get
trede	trad	treden, troden	tread
queþe	quob, quab, quad		quoth
wreke	wrak, wrek	wroken	wreak
3ive	3ef, 3af	3iven, 3oven	
ligge, lie	lai, lei, le3	leyen, liggen	give lie
sitte	sat, zet	seten	sit
bidde	bad, bed	beden	bid
sc. seye	say, sau, saw, sagh, sauh, sei	seyen, seien, sewen, zo3en, ze3en, seen, sain, sen	

FOURTH PERIOD.

PRES.	PERF.	P. P.	
weve	waf?	woven	weave
ete	et, eet	eten	eat
mete	mat, met	meten	mete
3ete	Seet, Sat, Sot	Zetten, Zoten	get
trede (treede)	trad (trade)	treden, troden	tread
quebe	quod	—	quoth
wrek e	wrak, wrek	wroken	wreak
se	sa3, say, sei, sagh, saw, si3, sih, sauh, saugh	seien, seen	see
3ife, 3efe, 3eve	3af, 3ef, yof	3iven, 3even, yoven	give
sitte bidde	sat (sate) bad	sitten, seeten, seten	sit bid
ligge, lie	lay, ley	leyen, leien	lie

Weak forms-metide for mat or met.

DIVISION II. Class IV.

FIRST PERIOD.

P	RES. a.	Perf. ô (pl. ô).	P. P. a.	
(x)	RES. a. ale ale gale fare stape scape grafe scafe rafe hlade wade ace bace sace tace wasce drage	Perf. 8 (pl. 8). ol gôl fôr stôp scôp grôf scôf rôf hlôd wôd ôc bôc sôc tôc wôc drôh	P.P. a. alen galen faren stapen scapen grafen scafen rafen hladen waden accn bacen sacen tacen wacen wacen tacen wacen wacen	shine sing fare, go step shape dig shave rob load wade, go ache bake fight take wash drag, draw
(2)	gnage	gnôh scôd scôc lôh slôh þwôh wôx	gnagen sceaðen scacen leahen, leân slagen, sleahhen þwegen weaxen	gnaw scathe shake blame
(3)	spane stande	spôn stôn	spanen standen	allure stand
(4)	swerige, swa hebbe (hafie hleahhe, hle) hôf	sworen hafen hle a hhen	swear heave laugh

SECOND PERIOD.

PRES.	PERF.	Р. р.	
gulle, 3elle	goll (pl. gollen, gullen)	3olen	sing, yell
fare	for	faren	go, fare
scape	scop	scæpen, scapen	shape
grave	grof	graven	grave
lade	[lod]	laden	lade
wade	wod	waden	go
wasshe	wesh, weosch, weis, wuesch	washen, waschen	wash
bake	bok, book	baken	bake
(for)sake	-soc	-saken	forsake
také	toc	taken	take
ake	oc		ache
wakie, wake	woc	waken	wake

Pres. drage, drave	Pers. droh,drouh,drog, drug (pl. drow-	P.r. dra3en, dragen, drawen, drogen	draw
sle	en) sloh, slæh, slog, slug, slouh (pl. slowen)	slowen, slažen, sležen, sleien, slawen, slagen,	slay
fle, tla, tlo waxe	flo5 weox, wex, wax	slain vla3en waxen, weken, woxen	flay wax
stand swerie stepe	stod swor stop	standen sworen stopen	stand swear step
hæve, hefe	heaf, hæf, hef, hof, heof loh	heoven, hofen, hoven ložen, lowen	heave laugh

Weak perfects:—takede (La3.) = toc; hefed = hof (O.E. Hom. Second Series); wakeden = woc (La5. Text B).

THIRD PERIOD.

PRES. gale stonde fare swere schape wade wasne schake ake forsake take wake drawe waxe, wexe sle, sla, slo fle, fla, flo, fla3e lighe, lawghe,	PERF. 3al, 3ol stod for swor, swar schop wed wesch, wosch schok ok forsok tok wok drow, drouh, drew wax, wex slow, slogh, slouh, slou flogh, flouh, vlea3 low, low3	P.P. standen, stonden faren sworen, sworn schapen waschen schaken (oken) forsaken taken waken drawen waxen, woxen slawen, slain flain, flawen	sing, yell stand fare swear shape go wash shake ache forsake take wake draw wax slay
	flogh, flouh, vlea3	flain, flawen stopen, stoupen hoven, heven	

FOURTH PERIOD.

PRES stonde, stande swere, sweere fare shape stepe heue grave	PERF. stod, stood swer, swor, swoor for shop haf, hef, hof (grof)	P.P. stonden, standen sworen faren, foren shapen stopen, stoupen hoven graven	stand swear go, fore shape step heave grave
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PRES. lade schave wasche bake schake forsake take wake ake, aake, ache draw	PERF. lade schoof wesch, wesch book schook, schook forsok tok, took wook ok drož, drow,	P.P. laden schaven, schoven waschen baken schaken forsaken taken waken drawen	load shave wash bake shake forsake take wake ache draw
araw	drowh, drew, drouh	urawen	uraw
gnaw	gnew, gnow	gnawen	gnaw
laghe, lawe, leyñe	low, low3, lo3. lough, loow3	la3en	laugh
sle, slea, sla	slo3, slow, stew, slew3	slain, slawen, slawn	slay
fle, flo	flouh	flain	flay
wexe, waxe	wox, wax, wex, wex,	woxen, waxen, wexen	wax

- (1) Weak perfects:—Bollide, Bellide, shapiar, stept, hevede, graved, schaved, waschede, bakede, shockide, shakide, wakide, akide, leiBede, drawede, waxed.
 - (2) Weak p.p.: -heved, graved, waischid, waked, shapid, awakid

DIVISION II. Class V.

FIRST PERIOD.

PRES. 1. cîne cân dwîne cân dwîne gine gine prine prine prine pripe pri	PL. z. cinon dwinon ginon hrinon hrinon hrinon scinon gripon nipon ripon -slipon -lifon clifon drifon scrifon scrifon scrifon scrifon scrifon shifon shifon spiwon biton fliton hniton	P.P. i. cinen dwinen ginen hrinen hwinen scinen gripen nipen ripen -slipen -lifen clifen drifen scrifen scrifen swifen swifen spiwen biten fliten hniten	split dwindle yawn touch whiz shine gripe darken reap dissolve remain cleave drive shrive split sweep, turn spew bite flite, strive butt slit
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Pres. 2	Perf. â.	Pr. <i>i</i> .	P.P. i.	•.
smîte	smât	smiton	smiten	smite
bwîte	þwât	þwiton	þwiten	cut off
wite	wât	witon	witen	see, visit, go
wlîte	wlât	wliton	wliten	look
write	wrât	writon	writen	write
bîde	bâd	bidon	biden	bide
cîde	câd	cidon	cid en	chide
glide	glâd	glidon	gliden	glide
guîde	gnâd	gnidon	gnjden	rub
hlide	ĥlâd	hlidon	hliden	cover
rîd e	râd	ridon	riden	ride
slîde	slâd	sliďon	sliden	slide
strîde	strâd	stridon	striden	stride
wrîde	wrâd	wridon	wriden	bud
lîðe	lâð	lidon	liden	sail
mîde	mâð	midon	miden	hide
scrî őe	scráð	scridon	scriden	go
rníďe	snâປັ	snidon	sniden	slit
wrîðe	wrâð	wridon	wriden	writhe, wreathe
wrîðe	wrâð	w ri ðon	wriðen	bud, grow
â-grîse	-grâs	-grison	-grisen	dread
â- rîse	râs	rison	risen	rise
blîce	blâc	blicon	blicen	shine
sîce	sâc	sicon	sicen	sig h
snîce	snâc	snicon	snicen	sneak
strîce	strâc	stricon	stricen	go
swîce	swâc	swicon	swicen	deceive
wice	wâc	wicon	wicen	yield
hnîge	hnâh	hnigon	hnigen	nod
mîge	mâh	migon	migen	water
sîge	sâh	sigon	sigen	sink
stîge	stâh	stigon	stigen	ascend
wîge	wâh	wigon	wigen	fight
lîhe	lâh (l âg)	ligon	ligen	lend, give
sîhe (seo)	sâh	sigon	Sigen	strain
tîhe (teo)	tâh (teâh)	tugon (tigon)	tigen, togen	draw, pull
þihe (þeo)	þâh	(þigon) þugon	pogen	grind
wrîhe (wreo)	wrâh (wreâh)	wrigon	wrogen, wrigen	cower

SECOND PERIOD.

Pres.	PERF.	PL.	P. P.	
chine	chan, chon		chinen	split
scine	scæn, son (= shon)	shinen	shinen	shine
rine	ran		rinen	touch
gripe	grap, grop, græp	gripen	gripen	gripe
ripe	rop	ripen	ripen	reap
drive	draf, drof,	drifen	driven, drifen	drive
þrife	þraf	þrifen	þrifen	thrive
bite	bat, bot	biten	biten	bite
schrive	schrof	schriven	schriven	shrive
sli te	slat	sliten	sliten	slit
strive	strof	striven	striven	strive

Pres.	PERF. smat,	PL. smiten	P.P. smiten	smite
write wite wlite a-bide	smæt wrat, wrot wat wlæt -bad, -bod	writen witen 	writen witen — -biden	write go look abide
stride glide	strad glad, glæd, glod	gliden	gliden	strive glide
ride gnide liðe sniðe scriðe wriðe	rad, rad, ræd gnad lað, læð snæð, snað scrað, scroð wræð	riden sniðen scriðen	riden gniden liðen sniðen scriðen wriðen	ride rub sail cut go writhe
a-rise	-ras, -ros, -ræs	-risen	-risen	rise
a-grise strike swike si3e sti3e	-gras, -gros strak swac sah, seh, soh steih, ste3, stah, stæh	striken swiken si3en sti3en	-grisen striken swiken sigen stigen, atien	dread go deceive sink ascend
teo þeo wr e o	tah, tæh, teh þæh, þeg, þeah wreih		to3en, tuhen þo3en, þowen wri3en, wrien	accuse grow, thrive cover

Weak forms—lidede, lidde = lad (Laz.); bilæfde = belaf (Laz.); bilefed (p.p. Orm.); bilefde (Ancren Riwle); Zeonede, Zenede (from geonian, ginian, to yawn—a weak verb) occurs in St. Marherete.

THIRD PERIOD.

Pres. chine schine ripe, repe gripe drife, drive schrive (to) rive prife, thrive bite fite smite write	PERF. chon, chan schon [rop] grop draf, drof schrof -rof throf bot, bat flot smat, smot wrat, wrot	PL. schinen gripen driven schriven -riven thrifen biten smiten writen	P.P. chinen schinen ropen gripen driven schriven -riven thrifen biten smiten	split shine reap gripe drive shrive rive thrive bite strive smite write
abide	abad, abod	abiden	abiden	abide
ride	rad, rod	riden	riden chidden	ride chide
gnide stride writhe rise agrise	gnad strad, strod wroþ ras, ros agros	gniden striden — risen agrisen	gniden striden wriþen risen agrisen	rub strive writhe rise dread

<i>ENGLISH ACCIDENCE</i>	EN	$^{7}GL_{I}$	TSH	A	CCI	TD	EI	VC	E
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APP

Pres.	Perf.	Pr.	P.P	
strice	strek	,		go
sti3e	ste3, stegh, stey, stea3		sti3en	ascend
teo, te	tey		to3en	draw
wre	wreigh		wro3en	COVe r

- (1) Weak perfects—gripte, griped, schinde, chidde, biswiked, bilifte, belafte, blefede.
- (2) Some singular forms (especially in Northern writers) have a mute e, as smate, bate, abade, abode.
- (3) Northern writers keep a (or o) in the plural instead of i, as ras = ris(en).

FOURTH PERIOD.

Pres.	Perf.	PL.	Р. р.	
schine	schon, schoon	shinen	shinen	shine
repe			ropen	reap
dryve	drof, draf	driven	driven	drive
shryve	shrof	shriven	shriven	shrive
stryve	strof, stroof	striven	striven	strive
thrive	throf	thriven	thriven	thrive
byte	bot, boot, bat	biten	biten -	bite
flite	flot			strive
smyte	smot, smoot, smat	smiten	smiten	smite
wryte	wrot, wroot, wrat	writen	writen	write
thwite			thwiten	cut
bide	bod, bood, bad	biden	biden	bide
chide			chidden	chide
glide	glod, glood	gliden	gliden	glide
ryde	rod, rood, rad	riden	riden	ride
slyde	slood	sliden	sliden	slide
stride	strad	-	-	stride
wrythe	wrooth	_	writhen, wrethen	writhe
ryse	ros, roos, ras	risen	risen	rise
(a)grise	-gros		-grisen	dread
steže, styc	stey, stei3, stigh	sti3en	sti3en	ascend
wrie			wrien	cover
tee	tigh		towen	draw

Weak perfects—dwynede, agriside, sykide, sti3ed (Wickliffe); p.p. dwined (Chaucer).

In "Alliterative Poems" we find:—fine, to cease, with a strong perf. fon; and trine, to go (of Norse origin), with perf. tron.

DIVISION II. Class VI.

FIRST PERIOD.

P. P. O. PERFred. PL. 26. PRES. eo (2). crupon cropen creep creâp creope drop dreâp nirupon dropen dreope take up gupon gopen genp geope dissolve slopen sleap slupon slûpe seâp sup sopen supon sûpe cleấf clofen cleave clufon cleofe dive deofe, dûfe dofen deâf dufon scofen shove scufon sceofe, scûfe sceâf lofen love leâf lufon leofe rofen reave reâf rufon reofe brew browen breâw bruwon breowe chew ceâw cuwon cowen ceowe rue hrowen hreaw hruwon hreowe throe bruwon þrowen breaw breowe break broten breâ**t** bruton breate floten float fleât fluton fleote goten pour geât guton geote groten gruton greet greât hleât greote hleote cast lots hluton hloten snore hreât hruton hroten hrûte lout, bow loten leât luton lûte noten enjoy neât nuton neote weep, cry roten reât ruton reote shoot scoten scêât scuton scote howl puton pente boten beât loathe, irk -broten -bruton -þreât à-þreote bid boden budon beâd beode cnoden knot cnudon cneâd cneode croden crowd creâd crudon creode ludon loden grow leâd leode redden rudon roden reâd reode despoil streâd strudon stroden strûde -broden to make worse â-breoðe -breâð -brugon -hoden spoil â-hûőe -heâð -hudon hroden adorn hrudon hreove hreâð seethe soden sudon seobe seâð choose coren ceâs curon ceose mourn droren dreâs druron dreose. freeze froren freâs fruron freose frighten -groren -greâs -gruron be-greose rush hroren hreâs hruron hreose -loren lose -leâs -luron for-leose brook, use breâc brucon brocen brûce lock leâc lucon locen lûce reek reâc rucon rocen reace smoke smeâc smucon smocen smeace suck seâc socen sûce* sucon wod bogen beâh bûge bugon suffer drogen drugon dreoge dreâh flogen flv fleáh flugon fleoge

Pres. eo (a).	Perf. câ. leâh	PL. u. lugon	P.P. o. logen	lie
småge	smeâh	smugon	smoger	creep
fleche (fleft)	fleâh	flugon	flogen	flee
teohe (teô)	teâh	tugon	togen	tug thrive
Uco	Čeâh	ðugon	ðogen	cover
wred	wreâh	wrugon	wrogen	

SECOND PERIOD.

Pars.	PERF.	PL.	P.P.	
crepe	crap, crep	crupon	cropen	creep
deole	deæf, def			dive
SCHVE	scaf, scaf,	scuven,	schoven	shove
	scef	schoven		
cleove	clæf	cluven, clufen	cloven, closen	cleave
brewe	brew	***************************************	browen	brew
reowe	ræw, rew, reuw reu	, —		rue
geote	gæt, get	guten	goten	pour
sceote	sceate scæt,	scuten	scoten	shoot
	scheat, schet			
vieote, fiete	flet, flæt	fluten	floten	float
lute	leat	luten	loten	bow
beode, bede, bidde	bæd, bad, bed, bead	buden, biden	boden, beden, beoden	bid
for-beode	-bæd, -bad, -bead	-buden	-boden	forbid
cheose	chæs, ches	curen, chosen	coren, chosen	choose
frese			froren	freeze
reose, resc	ræs, res	-		rush
leoso	læs, les, lees,	loren, luren	loren	lose
asaba	leas	suden	soden	seethe
seoþe luke	seþ	luken	loken	lock
	læc, lok		soken	suck
suke	sæc, soc	suken		
bu3e, buwe	bæh, bah, beh, beih	bu3en	bozen	bow, bead
dri3e	dreih, dreg	dro3en	droßen, drohen	suffer
li3e, le3e, lu3e	læh, leh	lu3en	lo3en	lie
fleo	flæh, fleh, fleih	flu3en, fluwen		fly
fleo	flæh, fleh, fleah, fleih, flei	flo3en, flowen, fluen	flo3en, flowen	flee

- (I) Weak perfects:—losede, bo5ede, resden (La5.); defde = dived (St. Marherete).
 - (2) Weak p.p.:—ilosed (La5.), bilefed (Orm.).

THIRD PERIOD.

PRES.	Perf.	PL.	P. P.	
crepe	creap	cropen	cropen	creep
cleve	cl e f, cleef	cloven	cloven	cleave
bre we	brew	browen	browen	brew

PRES.	PERF.	Pr.	P. P.	
schete	schet, schot,	schoten	schoten,	shoot
	scheat, sset	_	schotten	
schuve	schef, schof	schoven	schoven	shove
brewe	brew	_	browen	brew
rewe	reu	_		nie
bete	yhet, 3et	3oten	3oten, 3et(en)	Dour
loute, lute, lote	leat	louten	louten, loten	bow
flete	flet		floten	float
bede	bed, bad	boden	boden, beden	bid
seþe	seb, seam, sod	soden	soden, sodden	seethe
chese, chese	ches, cheas	chosen	chosen, corn,	choose
•	•		coren	
lese	les, lyeas, lees	lesen, losen.	losen, loren,	lose
		loren	lorn	
fres e	fres	frosen	frosen, froren	freeze
loke, luke	leac, lok	loken	loken	look
a-bu3e, abowe	-beañ	-bowen	-bozen, -bowen	pow
li3e	leigh		lowen	lie
fle, fli3e	fleh, fley, flegh	flowen	flowen	fly
fle, fle3e	flew, fleu, fley		flowen	flee
dri3e	dregh			suffer

Weak forms :—lost, lest, (bi)louked, bowed, lighed, fled, schette.

FOURTH PERIOD.

Pres.	Perf.	PL.	P.P.	
crepe	crop (crope)	cropen.	cropen	creep
soupe	soop, sop	-	sopen	sup
clyve, cleve	cleef, clef	cloven, cleven	cloven	cleave
schove	schof		schoven	shove
brewe	brew	-	browen	brew
for-bede	-beed, -bad	-beden	-boden, -biden, -beden	bid
sethe	seth		soden, sothen	seethe
3eete, yete	3ot		3oten	pour
schete	schete		schoten	shoot
flet e	flet, fleet, flot			float
chese	ches, chees, chos	chosen, chesen	chosen	choose
frese	frees, fres	frosen	frosen, froren	freeze
leese	les, lees	losen	losen, loren	lose
brouke	broke	****		brook (enjoy
loke	lek		loken	lock
li3e, lie	lei3	*****	lowen	lie
flee, fle3e, flie3e	flei3, flew, flegh, fleigh	flewen	flowen	fly
flee, fli3he	flei3, flew	flowen	flowen	flee

- (1) Weak perfects:—brewede, sethede, Zetide, Zotte, schotte fletide. lowtide, cheside, freside, losed, loste, leste, bowide, liede, fledde.
- (2) Weak p.p.:—schot, cleft, lowtid, lost, lest, lyed, fled, ylokked, bowid, soupide.

CLASSIFICATION OF WEAK VERBS.

FIRST PERIOD.

Class I.

- (1) Radical short.—The first class has the connecting vowel e = i = ia, and contains verbs with short and long radical vowels, as ner-e-de (perf.), ner-e-d (p.p.).
- (2) Radical long.—The connecting vowel is lost in the perfects of those verbs with long radicals.

Inr.	Perf.	P.P.	
dâl-an	dâl-de	gedæl-ed	divide
mæn-an	mæn-de	mæn-ed	lament
læd-an	læd-de	læd-ed	lead
dêm-an	dêm-de	dêm-ed	deem
fêd-an	fêd-de	fêd-ed	feed
&c.	&c.	&c.	

The perfect and p.p. of the following verbs retain the original radical vowel (θ) of the stem: 1—

sêc-an sôh-te sôh-t seek rôc-an rôh-te rôh-t reck

(3) Stems ending in mn, ng, rm, rn, kd, nd, rd, lose the connecting vowel e in the perfect.

The perfects of stems in mn drop n before de.

nemn-an nem-de memn-e-d name spreng-an spreng-de spreng-e-d. spring bærn-an bærn-de bærn-e-d burn styrm-an styrm-de styrm-e-d storm

(4) Stems ending (through gemination) in *II*, mm, ss, dd, cg, ce, pp (for lj, mj, sj, lj, gj, cj, pj), have no connecting vowel in the perfect.

wemm-an wem-de wemm-e-d defile cenn-an cen-de cenn-e-d bring forth spill-an spil-de spill-e-d spill âhredd-an âĥred-de âhredd-e-d rescue lecg-an leg-de leg-e-d lay

The e is caused by the lost connecting vowel i(o + i = e).

Some verbs in the perfect and p.p. retain the radical vowel (d) of the stem.

INF.	Perr.	P. P.	
cwell-an	cweal-de	cweal-d	kill
sell-an	seal-de	seal-d, sal-d	sell
tell-an	teal-de	teal-d	tell
recc-an	reah-te	reah-t	reck
strecc-an	streh-te (streahte)	streah-t	stretch
wecc-an	weah-te	weah-t	arouse

In the following verbs (with stems in ld, nd, rd, nt, rt, ft, st, ht) the connecting vowel is lost, and the suffix d of the perfect is assimilated to the final dental of the stem, so that d + de = de.

scild-an	scild-e	scild-ed	shiel d
send-an	send-e	send-ed	send
gyrd-an	gyrd-e	gyrd-ed	gird
stylt-an	stylt-e	stylt-ed	stand astonished
hyrt-an	hyrt-e	hyrt-ed	hearten
mynt-an	mynt-e	mynt-ed	purpose
hæft-an	hæft-e	hæft-ed	bind
riht-an	riht-e	rih t-e d	set right
rest-an	rest-e	rest-ed	rest

D becomes t when added to stems ending in p, t, nc, s, x.

dypp-an	dyp-te	dypp-ed	dip
sett-an	set-te	sett-ed, set	set
drenc-an	drenc-te	drenc-éd	drink
cyss-an	cys-te	cyss-ed	kiss
lix-an	lix-te	lix-ed	shine

When t is added to stems in cc, the perf. and p.p. have only a single h before the suffix.

rece-an	reah-te	reah-t	reck
wecc-an	weah-te	weah -t	arouse
strecc-an	streah-te	streah-t	stretch

In verbs with long stems ending in a sharp mute, d in the pert becomes t, as—

ræp-an	ræ̂p-te	ræp-ed mêt-ed	reap
mêt-an	mết-te	mêt-ed	eacet

C becomes h before t, as—

tæc-an	tâ:h-te	tâh-t	teach

Class II

The second class of weak verbs has o for its connecting vowel. as lufian, to love; perf. luf-o-de; p.p. luf-od.

This o is weakened to a, u, and e, as :--

browade = brow-o-de, suffered. cleopade and cleopede = cleopode, called. singude = singude, sinned.

SUBSEQUENT PERIODS.

In the Second and subsequent periods, the two conjugations are mixed up, because the connecting vowel o has become e.

In the earlier part of this period we find perfects in -ode, -ude, side by side with -ede; they are to be regarded as exceptional forms.

(1) Radical short.

SECOND PERIOD.

INF.	PERF.	P.P.	
sweven	swev-e-de	ıswev-ĕđ	sleep
bankien	þank-e-de	iÞank-ĕd	thank

In the Third and Fourth periods we find -id and -ud in the perfect tense and passive participle, as well as -ede, -de.

The Fourth period keeps the connecting vowel e, but frequently drops the e of the suffix de.

(2) Radical long.—The connecting vowel disappears in long syllable-stems, and d is added immediately to the verbal stem.

SECOND PERIOD.

Inr. dælen	PERF.	P .r. idel- e d	1
demen lenen heren leden læden feden	dæl-de, del-de dem-de len-de her-de led-de fed-de	idem-ed ilen-ed iher-d iher-d ilæ d, ile-d ifed	divide deem lend hear lead E ed

THIRD AND FOURTH PERIODS.

lnr.	PERF.	P.P.	
dele	del-de	del ed	divide
deme	dem-de	dem-d	deem
lede	led-de, lad-de	led, lad	lead
d rede	dred-de, drad-de	dred, drad	dread
&c.	³ &c.	&c.	

(3) The suffix d assimilates to the d of the combination -ld, -nd $(-dd)^{1}$; -rt, -st, -ht, -tt.

SECOND PERIOD.

INF.	PERF.	P. P.	
bulden	bulde	buld	build
senden	sende	isend	send
wenden	w ende	iwend 2	turn
setten	sette	iset	set
resten	reste	irest	rest
hurten	hurte	ihurt	hurt
casten	caste	icast	cast

THIRD PERIOD.

INF.	PERF.	P. P.	
bulden	bulde	ibuld	build
senden	sende	is e nd	send
çast e n	caste	icast	cast
setten	sette	iset	set
&rc.	&c.	&c.	

In Northern writers we find t often replacing d, as—

sende	sent(e)	sent	send
wende	went(e)	went	wend, go

FOURTH PERIOD.

The d is now regularly converted into t, as—

INF.	Perf.	P.P.	
blenden	blente, blent	blent	blend

(4) The suffix -d is changed into -t after p, f, ch, cch, ss, t; ch becomes h(5) before te; nch becomes ng or is vocalized before te.

^{*} Or we may consider that the d of -ld, -nd, &c. is dropped.

² In verbs of this class Labamon often replaces d by t, 2s, wenden, wenter invent.

SECOND PERIOD.

	Inf.	Purf.	P.r.	
(x)	kepen	kept e	ikept	kecp
	cussen	custe	icust	kiss
	cutten	cutte	icut	cut
	putten	putte	iput	put
	ræcchen	ræhte, rahte	iraht	explain
	fcacchen	cahte	icaht }	catch
	¹ kecchen	keihte, cauhte	ikeiht f	
	tæchen	tahte	italıt	teach
	smecchen	smeihte	ismecched	taste, smack
	lacchen	lahte	ilaht	seize
(2)	drenchen mengen	drengte, dreinte meinde	adreint imeind	drench mingle

In the following verbs there is a return to the radical vowel of thestem:—

(3) sæchen (sechen	solute souhte	isouht)	seek
recchen {strecchen {stræcchen	rohte (rehte) streahte (streihte)	iroht ist re iht	reck stretch
tellen sellen	talde, tolde sælde, salde, solde	itald, itold, teld iseld, isald, isold	tell sell

. Perf.

INF.

THIRD PERIOD.

P.P.

	_ =		* * * * .	_
(I)	kepen	kepte	ikept, kept	keep
	lefen	lefte (left)	ileft, left	leave
	refen	refte (reft)	ireft, reft	(be)reave
	w e fen	weste (west)	iweft, weft	weave
	cacchen	ca3te	ica3t, ca3t	catch
	clenchen	cleinte, clente	icleint, iclent	clench
	techen	tauste, teiste, tauhte (taght)	itau3t, tau3t	teach
(2)	drenchen	dreynte	dreynt	drowr
(3)	sechen	so3te, souhte (souht) iso3t, so3t	seek
	rechen	ro3te		reck
	rechen	rauhte, rei3te, rau3te, raughte		reacb
	tellen	tolde, tald	itold, told, tald,	teli
	sellen	solde	isold, sold	sell
-	The Ayenbite	keeps the old ea,	as :	
	telle	tealde	yteald, tald	teli
	zeile	~alde	yzeald, zald	set.

FOURTH PERIOD.

		Inf.	Perf.	Pp.	
- ('I)	kepen	kepte (kepide)	kept	keep
		leeven, leven	lefte, lafte (laft)	left, laft	leave
		refen	Zefte, rafte (raft)	raft (refed)	be-reave
		greten	grette	gret	greet
		sweten	swatte, swette	swet, swat	sweat
		meeten	meæ	met	meet
		kepen	keste, kiste	kest, kist	kiss
		twicchen	twight(e)	twight	twitch
		picchen	pight(e)	pight	pitch
		plicchen	plight(e)	plight	pluck
		techen	tou3te, tau3te	tou3t, tau3t	teach
		çaçche	causte, caughte	cast, caust, caught	
		lachen	lau3te	lau3t	seize
	~ \	blenchen	bleynt(e), blent(e)		blench
	z-)	guenchen	gueinte	queint	quench
		drenchen	dreint(e)	dreint	drench
		drenchen	diemi(e)	diemi	diction

The g in ng becomes vocalized before the suffix d or t.

	INF.	PERF.	P.P.	
	sprengen	spreynde, spreynte, sprengide	spreynt, spreyned	sprinkle
	mengen	meynde, meynte, myngede		mingle
	sengen	(seynde)	seynd, seind	singe
(3)	sechen	sou3te	sou3t	seek
	be-sechen	-sou3te	-sou3t	beseech
	recchen	rou3te, roughte, rau3te	rau5t, rou5t	reck
	reche	rau3te	rau3t	reach
	strecche	straulite, strau3te	straught, strau3t	stretch
	biggen	bou3te_	bou3t	buy
	smeken	smaughte		smack
	tellen	tolde, telde	told, teld, tald	tell
	sellen	soold, selde, solde,	sold, seld, sald	sell
		salde		

Anomalous forms are treated along with their modern representatives; see Anomalous Verbs.

ADVERBS.

I. Substantive.

(a) GENITIVE.

First Period.—Dæges (of a day), foro-dæges (late in the day), summeres and winteres (summer and winter), nihtes (of a night), neades (needs), soo es (of a truth), &c.

Second Period.—Ford daies, daies (deies), nihtes, 'aday and nyhtes' (daies and nihtes), lifes (alive), deathes (dead), nedes (needs), winteres, sumeres, willes (willingly), waldes (purposely), unwaldes (accidentally), sodes (of a truth), his ponkes (of his own accord), hwiles (hwils), the hwiles, oderhwiles (sometimes), summes weis, odres weis (oderweis), nanes weis, alles weis, allegates (always), sodrihtes (truly), halfinges (by half), &c.

Third Perfod.—Dayes, nyhtes, ani3tes, bonkes, unbonkes, nedes, hwiles, &c.

Fourth Period.—Adayes, nedes, other-weies, algates (always), eggelinges, hedlynges (headlong), noselynges, sidelonges, grovelonges, &c.

(b) DATIVE AND INSTRUMENTAL.

First Period.—Âfre, næfre, heodage (to-day), hwilum (whilom), stundum (at times), dagum (by day), nahtum (by night), stundimél-um (by little times, at spare times), næhtum (nightly), &c.: handlunga (hand to hand), bæclinga (backwards), såðan (from the south), eåstan (from the east), &c.

Second Period.—Æfre, efre, næfre, næuere, nede (of necessity), whilum (hwilem, hwilen, whilen), wuke-mælum (weekly), drope-mele (drop-meal), lim-mele (limb-meal), wunder = wundrum (wonderfully), nedunga, nedlunge (of necessity), ruglinge (backward), stundmele, umbstunde (at intervals), euerte, neuerte, eauer5ette, &c.

Third Period.—Evere, euer, nevere, never, whilom, while, lymmele, pecemele, stundemele, euerte, neuerte, wonder, cuppemele, pounamele, floc-mele (hu companies).

Fourth Period.—Ever, never, whilom, alleweyes, gobbetmele, pecemei, by pecemele (piecemeal), hipyll-melum (by heaps), stowndmeel, lymmele, parcel-mele, eggelynge, grovelonge, &c.

(c) ACCUSATIVE.

First Period.—Hâm (home), eâst, west, sửo, noro, â (ever), nâ (no), ealne weg (alway), þâ hwile (whilst), sunne hwile (somewhile), dæl, sunne dæl (somedeal), wiht, â-wiht (something, somewhat), ôore wisan (otherwise), sume wîsan (somewise), sôo (truth), nænigþing (nought), &c.

Second Period.—Ham, hom, north, east (ast), suth, west, sumedale, sumdel, what-gate, allegate, oper-gate, beo hwile (the while), other-hwile, sumewhile, oper (= operwise), fulsoth, o, a, aa (ever), eawiht (aught), &c.

Third Period.—Hom, north, est, west, south, a, oo, ay, soundel, o3t, ulka dele, alwei, alnewey, often-tide, sumhwile, operhwile, thus-gate, allegate, swagate, &c.

Fourth Period.—Hom, algate (allegate), alway, sometime, somdel, somdele, gretdel, everydel, au3t, operwise, &c.

(d) PREPOSITIONAL FORMS.

First Period.—On weg (away), on bæc, underbæc (aback), on-geån (against, opposite); togeånes (against), tô-æfenes (in the evening), on-dæge (a-day), on-niht (anight), tô-dæge (to-day), tô-nihte (to-night), on ærne mergen (early mornings), on morgen (a-mornings), on midne-dæg (at mid-day), ådune (down), on midre nihte (at midnight), &c.

Second Period.—Umbe-stunde, umbe-hwile (at intervals); bysydes, biside, bisiden, bisides; bi-daye, bi-nyhte; bihælves (beside); bilife, bilifes (quickly); adun (down), a-bac, abacch; on-3æn, a3æn, a3ein, tb-3eines (against, towards); adai, adai, aniht, an-hond, an-efne (at eventide); an-ende, on-ende (lastly); a-lyve, a-marwe, a-mar3en, a-morwe, a-mor3e (a-morrow); areven (arow), a seoven nihte (a sen night); aslepe, awei, awai (away); an erne morew (on early morrow) on live, a pes half (on this side of); oslæpe (asleep); on nihtes, atten ende, at pen ende (at last); at morwhen, at morwen, to-marhen, to-morwe, to-marewene, to-niht, to-daie, to-3ere, to-sumere, &c., to-sode (truly), bi dages, bi nyhtes, &c.

Third Period.—Abak, adoun, afelde, agrund, alonde, awey, amorwe, any3t, awynter, ayen, ayenward, an haste, an hond, on hize, onlive, on niztes, on dayes, on morwe, on peces; bilife, bilyve, biside, bysydes, bicas, becas (accidentally), attenende, bynorbe, bysoube, by este, by weste.

uphap, upon hast, forcas, forsobe, to-day, to-ny3t, to-morn, teve (to-eve), insped (speedily), at ese, &c.

Fourth Period.—Umbe-stoundes, in-stoundes (at intervals), umhwile, adoun, abak, asyde (asidishalf), afire, azen, amorewe, anight, afote (on fote), arow, aslope, on egge (on edge), onsydes, on sidishand (aside), a-dregh, o-dregh, on-drez (aside); beforehand, to-morwe, tomorn, to-zere, &c.

II. Adjective.

(1) With final -e.

First Period.—Fæst-e, hlud-e, biter-lic-e, &c.

Second Period.—Feste, Ihude, ille, ufele, depe, swipe, vastliche, blipe-like, baldeliz, &c.

Third Period. - Wide, side, dere, depe, harde, unepe, nobliche, &c.

In the Northern dialects we find -like and -ly for -liche.

Fourth Period.—Faste, fulle, righte, hevenlich, hevenliche, scharply, passendli, felendly, &c.

(2) In the comparative and superlative degrees, adjectives (First period) end in -or and -ost, without any other inflexion, as geornor (more diligent), fæstor (faster), eagelicor (more easily), heardost (hardest), eagelicost (easiest). Some few comparatives drop the suffix, as leng (longer), bet (better), ma (more), eb (easier).

In the subsequent periods, adverbs form their comparatives in -ere

(-er, -or, -ur); superlatives in -este (-est).

The comparative of words in -liche becomes-

- (a) -liker, -luker, -loker, -laker.
- (b) -lyer.

The superlative of adjectives in -liche ends in-

- (a) -likest, -lukest, -lokest, -lakest.
- (b) -lyest. Cp. depliker, gerenluker, deorluker, blipeloker, fella-ker (more fiercel), &c.

In the Fourth period -lyer predominates.

We also find as late as Chaucer the shortened comparatives bet. mo, leng

(3) Many adjectives are used as adverbs, especially those with irregular comparisons.

First Period.—Wela, wel (well), ufele (ill), lytlê, lytlum (little), micles, miclum (much), neâh, nih (nigh, near), feor (far), forð (forth), late, latan (late), bet (better), þe bet (the better), betst (best), wyrs (worse), wyrst (worst), þy læs (the less), må (more), &c.

Subsequent Periods.—Ufele, uvele, ille (ill), lute, lyte, lytyl, bet, best, worse, wurst, lasse, lesse, lest, ma, mare, more, &c., fer, neor, ner, nerre, ny3, nexst, nest, forth, forther, later, latere, latst, ner be later, never the later, &c.

(4) Case-endings :-

(a) GENITIVE.

First Period.—procorhes (across), sones (soon), ealles (altogether), efnes, emnes (evenly), micles (greatly), elles (else), &c.

Adverbs in -veards (-wards), &c.

Second Period.—Alles, elles, rihtes, duvel-rihtes (with a dive), adunrihtes, alrihtes, ananrihtes, fordrihtes, perihtes, upwardes, hiderwardes, fordwardes, eftsones, mucheles, cwices (alive), alunges (altogether), adunwardes, azeinwardes, &c.

Third Period.—Alles, elles, eftsones, amiddes, riztes, dounriztes aweiwardes (away), &c.

Fourth Period.—Elles, unevers, unwares, hiderwardes, upwardes, forwardes, halfinges, endlonges, afterwardes, towardes, uprihtes, &c.

(b) Instrumental.

First Period.—Geara (of yore), sôna (soon), geta (yet).

Second Period .- 3ore, sone, 3ette, 5et, eftsone, ever 3et, never 3et.

Third and Fourth Periods. - Sone, 3et, ever 3et.

(c) DATIVE.

First Period. — Lytlum (little), miclum (greatly, much), wundrum (wonderfully), furbum (even), dearninga (secretly), eallings (wholly), &c.

Second Period.—Lutlen, lytlen, muchele, forbe, allinge, unmundinge (unmindfully), seldum, selden, selde, ane (alone), &c.

Third Period.—Lytlen, muchele, moche, selde, selden, one, ferinkli (suddenly), sunderlyng (separately), &c.

Fourth Period. - Lytlen, lytlum, muche, muchel, allynge, &c.

(d) ACCUSATIVE.

First Period.—Ær (ere), eal (all), heah (nigh), nôh, genôh (enough), feor (far), lyt, lytel, riht; adverbs in weard (ward), &c.

Second Period.—Al, ær, er (ere); a-neoh, neh (nigh), inoh (enough); hiderward, 5condward, binward (within), hiderward, forhward, forbriht, anonriht, aweiward, amiddeward, &c.

Third Period.—Al; er, ar, or (ere); neh, ny3, ri3t, fer, yno3, imydward, piderward, awkeward (= wrongly), for8riht, &c.

Fourth Period.—Al; er, or; negh, ny3; afer, ri3t, ynow; estward, to-warde, &c.

(c) PREPOSITIONAL.

First Period.—On-middum (amidst), on-efen (anent), on-pweorh (across), on-geador (together), on-ûdel (in vain), on-sundrum (asunder), on-eornost (in earnest), tô-middes (amidst), tô-weardes (towards), tô-gædere (together), tô-somne (together), ofer-eall (everywhere), ætgædere (together), be ûnfealdum (singly), &c.

Second Period.—Amidden (amid), amiddes, a-neah (nigh), a-widere (against), an-vest, on-fest, anewist, a-newest (fast by, near), ariht, anheh (on high), alast, anewe, an-anriht, on widere (against), on-sunder, on oper (otherwise), on-idel, in-idel, to-samen, to-sonne, to-gæderes, togedere; to-gode (gratuitously), overal, of lah (from below), of feor, of feorren (afar), of heh (from on high), mid-rihte (rightly), atte laste, &c.

Third Period.—Alast, alefte, amidde, amiddes, in-middes, anhey, on hie, an hei3, on hei3, abrod, abrood, on-ferrum, an even (at last), ana3t (to nought), to gedere, togedere, togederes, overal, uppon hei3, at al, at alle (in all things = alles), at alle ri3tes, anonri3tes, to-ri3tes, upri3tes, at arst, atte fulle, ate laste, atte laste, atte best, ate verst (at first), albidene, bydene (= by that, subsequently). &c.

Fourth Period.—Abrood, alarge, afer, aferre, anhe3, in melle, amel (amid), on rounde, in myddes, in mydde; in seme (together), on ri3t, on-wyde, to-geder, in-idel, alo3, at he fulle; overthwart, endlonge, endlonges, &c.

III. Numeral.

First Period.—*Ene* (once), *Aninga*, *An-unga* (once), *on-An* (continually, once for all), *for An* (for ever), *on Ane* (at same time, together), *twiwa* (twice), *betwih* (between), *priga*, *priwa* (thrice), &c.

Second Period.—Ene, anes, enes, twies, tweien, tweie, prizes, at anes, at eanes, ansipe (once), anan, al onan, a twa, a two, on twinne, on pre, betweenen, betweenen, bitwixen, to pan ane, to pan anes, for pan one, &c.

Third Period.—Ene, ones, enes, anes, twie, thrie, twyes, thries, anon; in on (continually), at one, at on, at ene, atwo, a pre, atwinne, asevene, bytweyne, for pe nones, &c.

Fourth Period.—Anes, ones, twyes, thries, twye, three, anoon, ate, in two, in on, atone, at one, after on, bytwene, for pe nones, &c.

IV. Adverbs formed from Particles.

First Per. æft, eft æfter æfterward	SECOND PER. eft efter, after efterward (adv	THIRD PER. eft after efterward	FOURTH PER. efte, eft aftre, after	eft, aft after afterward
and the same of th	& prep.)	efter panne		after that
(æftan		nevereft	******	never after
wið-æftan		-		
be-æftan	bi-æften, bæftan		baft	abaft
bî, big	bi, be	by, bi, be	by, be	by
		-,,,	for-by	past, near
fore	fore	fore		before
	forn-on,		PROGRAM AND	
	forn-an (as before)			
/ toran	foren			
be-foran	bi-foren, bivoren	bivoren, biforen, byfore, beforn	beforn, byfore, biforen	before
tô-foran			-	(here)to-fore
wio-foran		~~~		(
(110-1011111	avoreward	Perry	Prove	forward
forð	forð, vorð	forth, vorth	forth	forth
1010	for or ihte			forth-right
	forð-ward	forð-ward		forward
-	1010-11010	forth-with		before
	swire-ford		*****	neck-forth
turama.	for-to, for-te,	forte, fort		until
	vorte			
		her-forb	-	
		ber-forb		-
******	forðþat			until
geo, iu				

First Per. geond	Second Per. 3ond	THIRD PER. be-3ende, bi-3onde, bi-3unde	Fourth Per. bi3onde, bi3onden	beyond
her hider, hidres hinan, heonar heonane, heonone,	Seondward her, here hider hiderward , heonne	yondward her, here hider, huder henne, hennes	hen, here hider hennen, henen, hennes, nenn, hen, hennus,	here hither hitherward hence
	thepen thepen-ward	heþen	hennis, hens	hence henceforth, henceforward
Describ Magnet	— heonneuorర, henonforర	fra heþen —	fro hennes	from hence henceforth
hindan, hinde		hindward	hindeward	hindward
hindweard behindan hwæt (what)	bihinden mesthevet (almost), alse wat se	byhynde alhuet (until), ney-wat (nca	behinde rly)	behind
hwar, hwær	(as soon as) monihwat hwer, wær, whær, whære	where, were	wher, wore	many-what where
	WIIGH	elles wer		elsewhere
hwæder, hwider, hwyder	ichwer hwuder	wyder, whider	whider, where	eachwhere whither
	whiderward elleswhider, elles hwar, other hwar	whiderward —	_	whitherward elsewhere
hwanan, hwana, Aghwonene	wonene, hwenene,	wanne, wheden	whennes, whens, from whennes	whence, from whence
æghwar, âhwar, gehwar, æghweder	whelenward e33whær, aihware, owhar, uwher, ihwer	ouwhar	our whar, owhere, aywhere	whence-ward anywhere, everywhere
seld-hwonne	seldhwonne, selden, selde, seldum	nour, nowhar selden, selde	selde	nowhere seidom
'n	in	in, yn	in	in
innan binnan	inne binnen, binne, bine,	inne, ine bin	ine —	in within
_	an-inne inwardes			mward, within

mid mide midalle midalle, wipalli withal, altogether, wholly neither from beneath benefit beneath bine pen, bine pen, bine pen, bine pen, also,	First Per. wiðinnan 🤊	SECOND PER. wiðinnen, wiðinne, inwið	THIRD PER. wipinnen, wipinne, inwip	Fourth Per. wibinne, inwib	withiu
nibor, niber never-te (never-to, ever as yet) never-te (never-to, ever as yet) never-te (never-to, pliderward, pli			midalle,	wiþal	withal, altogether,
benyoan binooen, bineoen, bine			neőer —	neder	neither
neoverard nu nu now, nou on on on of of of of of swa, swo, so, se eal-swa alswa, alswo, alse, als alse, als, alse, als swilce to, te to to to for to for to (before infin.) - ever-te (ever-to, - ever as yet) never-te (never as yet), never-te (never as yet), never-te (never as yet), never-to ber, par, por benne, planne, plann		binoven, bineven, bineaven,	bineþen,	bineþe,	
on of swa, swo, so, se swa, sa, so, se alswa, alswo, also, also, alse, also, alse, alsa, also, ase, als swilce to, to to to to for to (before infin.) ever-te (ever-to, ever as yet) never-te (never as yet), never-te (never as yet), never-to ever as yet), never-to electrous plane, plane, plane, panne, panne, panne, panne, panne, panne, panne, pepenforo nuoa pepen, pepenforo nuoa peses (so, very) to pam, to pour purch under u	neoðeward	neoper-ward,			nether-ward
of swâ swa, swo, so, se alswa, alswo, also, also	nu	nu	now, nou	now	now
swâ alswa, alswo, so, se alswa, also, also	on	on			
alswa, alswo, also, alsa, also, alsa, also, alsa, also, alsa, alsa		of	of	of	of .
also, alse, alsa, alse, ase, als swylce (as if) to to to to for to (before infin.) ever-te (ever-to, ever as yet) never-to pær per, par, por por pore pore, par, pore pæder, pider pider pider piderward piderward piderward piderward piderward piderward piderward panne, pepenioro nuoa pepenioro nuoa so, very) tô pam, tô pon purh purh purh purh purh purh purh purh					50
swylce (as if) to to, te to to to for to forto, forte (before infin.) ever-te (ever-to, ever as yet) never-te (never as yet), never-to ber, par, por ber, par, por ber, par, por bider pider pider pider ward biderward, biderwards banon, ponon banne, ponne banne, ponn	eal-swâ	also, alse,	alsa, alse,	also, als, as	as
to to, te to forto, forte (before infin.) ever-te (ever-to, ever as yet) never-te (never as yet), never-to per, par, por ber, per, per, per, pore piderward, pider piderward piderward piderward, panne, pepen, pepe	swylce (as if)				-
forto, forte (before infin.) ever-te (ever-to, ever as yet) never-te (never as yet) never-te (never as yet) never-te (never as yet) never-te (never as yet) never-to til and fra per, pere, par, pore pore pore pore pore pore pore pore			to	to	to
rever as yet) never-to (never as yet), never-to til and fra per, pere, par, pere, pare, pore pider, pider piderward, piderward, piderweardes panon, ponon panne,	-	forto, forte			for to
parer bider pider pider piderward piderward panne, panne, panne, panne, panne, peen, pan, peen, pan, peen, pan, peen, pan, peen, pan, peen, panne, panne, panne, panne, panne, panne, peen, pan, peen,			, —		******
bær ber, þar, þor þer, þere, þar, þere, þare, þere, þare, þere, þare, þere, þare, þere, þare, þere, þere, þere, þere, þere, þere, þare, þere, þare, þere, þe	_	never-te (never as yet			videns.
bæder, þider biderward biderward biderward, biderward, biderward biderward biderward b	þær	þer, þar, þor	þer, þere, þar,	þere, þare, þer, þar,	
panon, ponon ponene, panne, pa	þiderward,		þider, þuder þiderward —	þider	thitherward
panne, bonne panne, benne benne, banne bennes, benne, then pan, po pan, po po then pepen, pepen pepen, pien thence thenceforth nuva nube, nuben noube noube now, now then pass (so, very) tô pam, tô pon (so, very) pus purh purh purh porh, borgh purh purh purh purf purf purgh, porow thurh-ut under under under, under under under up up upward		þanene,	þanne, Þannene	þennes	
pâ pa, po pa, po peen peen, pien thence thence peepenforo nupe, nupen noupe noupe noupe now, now then pees (so, very) pes pes pus purh purh, purch purh purh purh purh purh purh purh pur	þanne, þonne		þenne, þanne	þennes, þenne, þan, þen	then
pepen, pepen pepen, pien thence thenceforth now then pess (so, very) to pam, to pon (so, very) pus purch pur	bâ	ba. bo	þa, þo	Þο	then
pepenforo — thenceforth nounce nounce nounce thenceforth now, now then bass (so, very) bes to bam, to bon (so, very) bus bus bus bus bus bus burh, burch borh, borgh borgh through through thurh-ut — thurh-ut — thurh-ut — through under		beben.		þeþen, þien	thence
nuva nuþe, nuþen nouþe nouþe now, now then bæs (so, very) þes tô þam, tô þon — — — — — — — — — — — — — — — — — — —		pe penfor o	· <u>-</u>		thenceforth
bæs (so, very) þes tô þam, tô þon (so, very) þus þus þus þus, þous þus þorgh þorgh þorgh þorgh, þorow thorough thurh-ut under	ทนซัล	nuþe, nuþen	noule	nou}e	now, now then
pus pus pus, pous pus thus purh purh, purch porh, porgh porgh through	tô þam, tô þo) þes			_
purh purh, purch porh, porgh porgh through bureh purf purgh, porow thorough thurh-ut under under, under under under under under from under up up up up up up up upward	(so, very)		1 h	b	47
bureh burf burgh, porow thorough throughout under under under, under under under bp up up up upward			horh horeh		
thurh-ut under under, under up up up up upward	purn				
under under under, under under - from undre from under up up up upwardes - upward			harr	Largir, Porow	
from undre from under up up up up up upward	under		under	under, undre	
up up up up up up up up upward	dide:	*******	2200		
upwardes - upward	an	υp	up		
•	- A by		•	d ·	
			¥		•

	~ ~	m 'n-	B D	
FIRST PER.	SECOND PER.	THIRD PER.	Fourth Per.	upward
	upw a rd	, manual		
ufan		-		above above
ufanan	ovenan	1	1	_
bufan	buven, buve	buve	buve	above
âbufan	abufen, bibufen	aboven, above,	above, aboven	above
wið-ufan	-	P		above
on-ufan	-			above
ufan-ward		ovenward		above
ufeweard	uveward			upward
-		almest	almost	almost 1
ofer	over	over	over	over
ût, ûte	ut, ute, uten	out	out	out
	utwardes			outward
(bûtan	abeoten,	abouten,	abouten,	about
	abuten, abut		abouté	
(vmb-ûtan	*****	-		
ûtan-ymb				
lûta-ymb	-	_	-	
	wið-uten,	wilouten,	wibouten,	without
	uten-wið,	wilout,	wiboute,	
	ute wio	outwith	outwith	
wið	wið	wið		against
wiðer	,		wider (opposite)	
	wib and wib			
þær-âbûtan	þær-abuten, þer-abuten	Þer-aboute)	thereabout
	þær-binnen		i	therewithin
	þær-bi, þor-bi	Þerbi		thereby
þær-æfter	per (par) -æfter,		1	thereafter
par-acter	par-after	_		
		per ney,	Į	there nigh
		per neih	1	. b
_		per-afterward	l l	thereafter
· · ·		per biside	l .	there beside
þær-inne	por-inne,	per-inne	ਾਰੂਂ	therein
	ber-inne,		1 ·E	
	ber-aninne,		بة ا	
haramid	þer-an, þrin	þermid		therewith
þær-mid	per-mide,	perma) <u>.</u> ≦	therewith
how of	bar-mid	han of	1 £	thereof
þær-of	per-of, per-offe,	her-or		thereor
þær-on	por-offen	Þer-on	As in Third Period	thereon
par-on	þron, þær-on, þar-on, þron	ber-ou	1 4	ruereon
þær-to	per-to, por-til	þerto, þer-til		thereto
þær-tôgeânes	per-a3en,	per-teyenes		
pairtogeanes	per-agen, par-to-geines,	per-reyenes	1	thereagainst
			1	
þær-ufan	par-to-yeynes		ļ	thomashaus
Len-man	per-oven, per-ufenan	_	1	thereabove
*****	per-ofer	Þerover	1	thereever
	per-upon	perupon		thereover
	par-vore,	per-fore,	1	thereupon therefore
	per(per)-fore	ber-vore	1	THE LET OF SE
	Per (Per) store	Per-vore		

al-mest = alre mest = most of all; alre = gen. pl. of al.

First Pf-k. þær-ûte	Second Per. por-uten, per-ute, par-ute	THIRD PER. per-out, par-oute	FOURTH PER.	thereout
	bor-buten		ĕ	therewithout
-	per-burh,	þer-þrogh	, E	therethrough
	þar-þurh	her-brogn	μ.	tueretmongn
þær-wið	þær-wið,	þer-wiþ	As in Third Period	therewith
	Þor-wið			
-	þar-wyþ-al	þer-wiþal		therewithal
	por-under,		i .=	thereunder
	þer-under		1 4	
	por-fra, per-fra,		1	therefrom
	_ þer-from	þer-fram	<u>'</u>	_
	þer-uppe,	therupon	therupon	there-up
	þruppe			
	þer-at	therat		thereat
	þer-anunder,			thereundei
	por-under			
	per-imong,	peramong		there among
	þer-among,			
	bor-mong			
		par-into	-	thereinto
		per-to-fore	-	theretofore
	þer-toward	-	 ,	toward
her-æfter	her-efter,	her-after	herafter	hereafter
	her-bi			
	her-mid	her-mid, -wiþ		herewith
	her-of, -offe	her-of	herof	hereof
A	her-on	her-on	heron	hereon
	her-fore	her-for,	herfore	herefore
		her-fore		
	her-to			hereto
	her-ut	her-out		hereout
		her-inne	herin	herein
	her-þurh			here-through
	whar-ine,	huer-ynne	wherin	wherein
	war-ine			_
	quor-at			whereat
	whæron	huer-an,		whereon
		huer-on		
	-	huer-of,	wherof	whereof
		whar-of		
	hwer-wiਹੋ	huer-mide,	wherwith	wherewith
		hwarwi)		
-	hwar-to,		*****	***
	hwer-to			
***	hwar-fore,		wherfor e	wherefore
	hwar-þuruh			
	-	huer-by		whereby
		huer-onder		whereunder
	-	huer-oppe		whereup
why ne	hwi ne	quin, quine, whine	*****	O that
-		whine		

PREPOSITIONS.

I. Prepositions Proper.

	SECOND PER. 🕄		Fourth Per.	
æfter, æft	æfter, æftere, after, efter	after	aftre, after	arter
	efterward			•
bæftan, be-æftan	bæftan, biaften, baften, bieften		baft	behind, after
wið-æftan				behind
and		Par-100		with, in
a:t	æt, at, et	at	at	at
bi, be	bi, by, be	bi, by, be	bi, by, be	by
for, fore	fore, for, vor	for, vor, fore	for, vor	for
foran	for-bi		forbi	before
æt-foran	at-forem, et-foren	atvore	-	before
bi-foran be-foran	foren, elforan	byforen, bifore, bivore	bifore, before, beforn, beforen	before
on-foran	aforen	-	afore	afore
to-foran	tofore, toforen	tofore, tovore	to fore	before
wið-foran	c 7. /			before
forth (adv.	for pe (prep. = beyond)	•	without- forth = out- side of	forth = forth from (in Shakspeare)
_	-		ven-forth, em-forth, ferforth (according, to the extent of)	
fram	from, vrom	from	from	from
frommard			froward	fromward
	fro, fra	fro, fra	fro, fra	from
giond, geond	geond, 3eond gond	Seond		through, aften
(fram)geondan be-goend, be-geondan wiö-geondan be-heonan	bizende bizonden	bi3onde, bi3ende	be3onde, bi3ondis	from beyond over, by beyond beyond this side of
be-hindan	bihinden	behynde	behynde	behind
in	in, in nen	inne, ine	in	in
innan	inne, innan	-		in, within
b-innan	binnen, bine, binne	bin		within
wi T- innan	wiþinnen wiþinne in-wiþ	wyjinne	withinne, within, in with	within

FIRST PER.	SECOND PER. inne midde- ward	THIRD PER. amidward	FOURTH PER.	amid
mid	mid on-midden	mid amiddes, imyd, imyddes (in	mid —	with in the middle of
neoðan be-neoðan	bineoþe, bineþen,	the midst of) binepe, benepe	ben e)e	beneath beneath
under-neoðan of	binc-pen undernepe of	undernea)e of	undern e}e of	underneath from, off
on	on, o (before þe), an, a	on, an, a	on, an, a	on, in
on innon inne on up + on	an inne up on, an uppe	upon	upon, in upon	within, into within, into upon ^r
් ර්	apet = oo pæt (O.E. Hom, 1st Series)	o þat	(Wickliffe)	until, unto
oð in	forte, fort	forte, fort		until
to til (Northum- brian Gos- pels)	to til	to, alto (unto) til	to til	to, for to
<u> </u>		unto	unto	unto
-	forte (forto)	forte, vort, fort	-	until
into	into	into	into	into
b-ûfan	intil buu e n, boue, bufen, buue	intil, until	intil, until buue	into, until above
	a-bufen	above, aboven, oboune, oboven	above, aboven	above, over
on-ufan	oven an, uuchen, ovenon	-		from above, upon, over
_		an-oue-ward, an-ou-ward on (at the top of)		_
ofer —	ofer, over	over	over at-over, at- above	over, above beyond, above
up (adv.) uppan	up uppan, uppen, upen, uppe, uppo, uppor	op, ope	up upe, up	up up (upon, on)
on-uppan	an-uppe, on- uppe, an- uppon	-		upon
under	under	under	under	under

[&]quot; Upon (prep.) = up (adv.) + on (prep.), not O.E. uppan, uppan, uppan,

FIRST PER. Otan	Second Per. anunder ute	THIRD PER.	Fourth Per. anunder out	under out of, from
bûtan (= be- utan)	buten, bute ¹	bute, bote, bot, but	bute, but, bot	but, out of, without, except
on-bûtan	abutan			about, around
â-bûtan	abuten	abute, aboute,	boute, aboute	about
wiö-ûtan	widuten, wid-ute, utwip, utewip, wiputan	withouten, withoute, outwith	withouten, withoute, outwith	without
ymb-utan, ûtan-ymbe	*****		•••	about, round about
	aboring.	ute over (above)		_
	þurh-ut	thorgh out	thur3out	throughout
wið	with a	with	with	with
	forð-wið	for þ-wiþ	en.ma	forthwith
wider (against		1 1	1 / 1	
ymbe, ymb, embe, emb	umben, embe, umbe	embe, umbe, umbe-mong (about, round about)	umbe (about) um- only as prefix to verbs	around, about
þurh	Þurh, Þurch, Þureh	purh, þoru, þurð, þurf	thurgh, thor3, thorgh, thorow	through
	-	Þoru-out		throughout

II. Compound Prepositions.

(a) SUBSTANTIVE.

First Per. câc (in addi- tion to)	SECOND PER. ek, ec (adv.)	THIRD PER. ek, eke (adv.)	Fourth Per. eke, ek (adv.)	cke
to-eâcan	to-eke (adv.), teke (adv.), tekan (adv.)	þerteke (adv.)		thereto
on-gegn, on-geân, on-geân, â-geân, â-gên	on-Jein, on-Jæn, on-Jænes, Jæn, angen, agen, ogen, agenes, agengs, yeynes	gayn, azen, azein, azeyn, azein, azein, azeine, ogain, azeines, ayen, ayans, aye	a3en, a3ien, a3ens, a3eines, ayens, a3einst, ayenst	against, towards (opposite)

The O.E. bute = without, except.

In the Second period with often signifies from, by, and has also the sense of our with. In the Third and Fourth periods it takes altogether the place of the older mud. In the First period wid = with, opposite, against, from, beside, along, &c

FIRST PER.	SECOND PER.	THIRD PER.	FOURTH PER.	
		avoreye,		over against
		avorye		_
		(against,		
		towards)		
tô-gegnes,	.o-3.ene,	toyenes,	to-a3ens	against
to-gênes,	to-3emes,	to3ens		
to-geanes	to-3eines,			
	to-3eine,			
	to-yeynes			
ge-mang,	imæng, imong,	among, omang,		among, amongst
on-gemang,	amang,	amanges,	amonges,	
on-mang,	among,	mang,	immon3es	
â-mang	bimong,	umbe-mong		
be-norðan	imang	bynorth	by north	north of
be-eâstan	bi esten	by este	by este	east of
be-westan	biwesten	by weste	by weste	west of
be-sûðan	p., 17 CD CO 1.	by souper		south of
	bi-side,	bysyde,	byside,	beside, besides
	bisiden,	bysides	bysides	
	bisides	- ,	- J	
be-healfe	bihalf, bihælves	, –		besides (on this
	bihalves			side of), on be
				half of
	<u>-</u>	instude of	instede of	instead of
a-dûn	adun, dun	doun	doun	down, adown
	burh dynt	thorgh dynt of		with dint of,
	(with gen.)	with dynt of		by dint of
on-lyfte (adv.)	o-lofte (adv.)	be wey of alofte (adv.)	alofte	by way of aloft (Shak-
on-tyree (adds.)	U-TOTES (ACT)	atores (nav.)	arone	speare)
		toppe (above)	-	-
		LOPPO (MAGELLY		
		(b) ADJECTIV	Æ.	
	nr er	AW AW AW	er, ere, or	ere, before
ær feor	ar, er	er, ar, or	er, ere, or	far from
unfeor				not far from
gehende	ihende	hende (adv.)	hende, ende	handy to, near
(cp. O.Sax.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		to
at-handum,				
at hand)				
neah	neh	ney	ny3, nygh	nigh, nigh to
neâr		distant.	ner, nerre	nearer, nearer
				to, near,
				near to
nehst	næxt	next, nest	next (= next	next, next to
neâh-hand		neihand	to) ner hond	near
(nearly)		ncinana	ILUI ILUILL	11-002
(xxcaxxy)				

^{*} In the provincial dialects we find besouth, be west, &c. In the Second perithese forms are also used adverbially.

First Par. neâwiste	SECOND PER.	THIRD PER.	FOURTH PER	by, fear
tô-weard	aneouste toward, touward	toward	toward	toward
tô-weardes	adune-ward		towardes	towards ¹ down
from-ward	after-ward frommard, fromword, fraward	framward	fromward	after from
		upward	_	(upwards of)
wana	wane, on wane,	-		minus
and-lang, ond-long	on-longen, an-long, inlanges	endelong, end-lang	along, ende-long, endelonges	along
ge-long, pre- ceded by prep. on	ilang, ilong, preceded by	along (on)	along (on)	all 'long of, along of
on middan	on midden, imiddes	_	Marine E	amid
on-middum	amidden, amidde, amideward	amydde, amid, mydde, amidward	amyddis, amyddes, amiddes	amid, amidst
tô-middes on-middele	_	in pe middes of	in be middis of in be mydil of, in be myddylle of	in the midst of in the middle of, by the middle of
	-	*********	amel, ymel, ² omell, amel	amid
be-twih, be-twech, betwuh, betuh (beturhs, betweox), betweox, betwux	bitwihan, bituhhen, bitwixan, bitwixe, bitwixen, bitwixte, bitwixte,	betuex, bitwix	bitwixe, betwixen, betwixt, bytwyste	betwixt
			-	a-twixt (Spenser)
be-twéonum, be-twŷnum	bitweonen, bitwine, bitwene, bitwenen	bytwene	betwen, bytwene	between
efene, efne (adv.), nefne, nemne (except), tô-emnes, tô-efnes (along, evenly)	æfne (upon, even with)	emne, efne, an emn, &c. (adv.)	-	even, evenl y

^{*} In the Second period we find *towardes (adv.) = about to come, future Shakspeare uses toward in the same sense.

* O.N. & medel, a milli; Dan. imellem; Swe. emillem.

First Pea. on-efn, on-2mn	SECOND PER. on efn (adv. in La3.), anundes, anont, onont, on-onde, onefent	THIRD PER. onence, anente, anende3	FOURTH PER. anent, anens, anentis, anemptis, anentist, aneynst, anende	anent
-		******	em forþ	according to
autor	racificación		eveneforþ² (adv.)	according to
on-fæst	onfest, onfast, anfest, faste bi	service	faste by	fast by
pwyrs, pwirhes, pweorh, pwer, on pweorh (adv.)	supphe, sippe pwer-t-ut (O.N. pvert)	suppe, sipe	sipe, sin, sen	since athwart, thwart
——————————————————————————————————————	þwertover onward inward	overþwert — —	over þwart — ? —	athwart, thwart athwart instead of within

CONJUNCTIONS.

I. Pronominal.

FIRST PER. and ono nu nene eâc, êc	SECOND PER. and an, and nu nena ek, eke, ok	THIRD PER. and and, an now, now nene ek, eke	FOURTH PER. and and, an now nene eke, eche	and an, if, an if now neithernor also, eke
	ah, auh, ec.	,		but
ac, ach, ah	an, aun, ec, ach, ok	ac	ac	DILL
swa	swa, so, sua, swo	sa, swa, sa, so	so	so
eal-swa	alswa, alswo, also, alse, ase	also, alswa, • alse, ase	as, also	also, as
****	sum	som, sum	som, sum	as
swa hwær-swa	whær-swa	wher-as	wheras	whereas
swylce	swulc, alse, ase			as if
gif	3if, gif, yef	3if, yif	3if, if	if

Anon to = even to (anent in the Third period); cp.

"Alle (h)is clopes caste of everichon

Anon to is scerte."—Legends of Holy Rood, pp. 54, 55.

² Evensorp became evene aboute in later writers; used as an adv.

First Per. þŷ aþŷ (þe)	Second Per. þi	Third Per. þi —	Fourth Per.	therefore so much the
þýlæs, þy-læs þe, þelæste þe	lest, leoste	leste, laste	lest	as lest
þæs þæsþe	- bes			so far, thus whereby therefore
þon, þonne	pænne, panne, penne, ponne	panne, pan, penne, ponne	þanne, þan	then
þ onne	pene, panne, ponne, pan	þenne, þanne, þan	þan, þen	than, since
þa þa þa þe ä h	pa, po pa, po pah, pah, poh, peh, paih, pauh, peih, peyh	po, þa þo þe5. þei, þof	als, bot pa, pa po, po pat pouñ, pogh, peigh, pei	than then when that nevertheless, though
swa}eâh	þoh-swa-þoh		alle þoughe —	although nevertheless (though)
panon pær, pær pær	þer, þær þær þer-fore, þær-fore	þer Þerfore	þer, þeras Þerfore	thence there, where therefore
þenden for Þŷ	þende forði	for thy	for thy	whilst therefore (for thy is used by Spenser)
þæt	þat, þet	þet, þat, at	þat, at	that, in order that, on purpose that
ær (þæt) ær þam þæt, ær þam þe	ær, er, ar ær þan, er þan	ar, or, er er þan	ar, er, or erthen, erst then, or that	ere, or (ever) ere that
-	after þat	after that	after that	after during, whilst
	biforen þat imong þat	bifore Pat	before þat	before, afore while that
oûtan (Þæt), bûtan	bute, buten	bute, bote, bute þat	but, bot	but, but that
	_		no but, no bot	only
	but 3if	but-3if, but-gif	but 3if	butif (unless)
bi pam pe for pan pæt, for pon pe, for pam pe, for pan pe	for pon pat, for pon, for pi pat, to-for, forpi	bi pat for pat, for	bi pat for because that, for this that	until, by that by this that, as because that, seeing that, therefore (for that, for because, are archaic)

FIRST PEK.	SECOND PER. for	THIRD PER.	Fourth Per. for for al	for, because for all (notwith-
				standing) for and (and
wareness.	fra þat	from Pat,	· · · · · · · · · · · · · · · · · · ·	moreover) since, from that
mid þam þe,	iþat þat —	fram þat 		(time) in that with that,
mid þŷ þe nefne, nemne,		_	******	when, while unless
nymőe ôð þæt	a þet, forto, forte, vorte, fort,	al huet, fort, forte	_	until
of pon (= syodan, since)	pat, wat of pat (when that)	-		
siooan (= siopam pæt)	onzæn þat seoððen	seþþe, sen	siþen, siþ, a siþens, sins, sin þat	against since, sith that (Spenser), sithens (Ib.), sithence, since that (Shaksp.)
	til þat	fraþat tille, til, to	froþat til, unto, to	since till, until
_	forte bat) foro bat, }	forto, forte		until, till that
wið þon þe	forte) wio pon pe,	wip be pat,	with that	provided
tô þam þæt tô þe þæt tô þ ŷ þ æt	wiþ þan-þe to þan þat	wiþ þat —	*******	to the end that
Py Pac	_	-	wiþouten	unless that, except, withou
_	þurh þat, þurh þat þa	±	purð þat, þurð þat þat, ther thurð þat (because that)	through that
				besides that notwithstand-
-Minda	-6.00mma		by þe cause Þat, because	ing that because that
1		-	pat for because	for because
***			pat no but, no but 3if, but	except, ex-
1 60/0	-	iave	save that, sat only that	cepting that save, save only that

FIRST PER.	Second Per.	THIRD PER.	Fourth Per	saving, unless
samsam, samesame	samsam		_	whetheror
ge				and
gege	gege			bothand
geand	ga þa…ga þa		ye bop, ya bobeand	bothand
ge	3e	3e	3e (3he)	even, yea, nay, nay even, ay
git, get	3et, 3ette	3et	3et	yet
	hwethwet	watwat, whatwhat	whatwhat, whatand what, what and	whatwhat, whatand
hwonne	wenne, whan, whanne, wane (ponne panne)	wan, wanne, huen	whan, when, when that	when, when so, when as, whensoever
hwar, huer, swâ huer	hwar	wher, huer, whar	wher, whar	where
_	ware se, hwære-swa, war-swa, wer-swa, whær-swa-se whær-sum	 .,	_	whereso
	tracesta.	war-by	wherby that, wherefore that	whereby, wherefore
	-	wher-with1		where-with
		war-þoru		where-through
	whuder	whider	whider	whither
swa-hwider-	wuder-swa	whider-ever		whithersoever
swa				
hwæðerþe	woder þat wheþeroþer, whetherþe		whetheror, wherwher	whither that whetheror, whether, or whether
hwæðeroððe oðdeoðde	_			whetheror
	þе			or
swa-peah- hwæ0ere		pogh-queper, thogh- whether	the quether	nevertheless, yet
ægðer…ge, ægðres…ge	e3der3e, æiderand, e3 perand, bodeand		eitherand	bothand
			eyperor,	eitheror,
âðor (âðer) oþþe	oðeroðer	oþeror	eperor operor	either, or else eitheror
	Annual Commission Annual Commission Commissi		eþeror	eitheror

¹ See Adverbs.

FIRST PER	SECOND PER.	THIRD PER.	FOURTH PER eyperor, oroupher oror	eitheror
nâŏorne	oper neoderne, neoderna, nowperne	oper, or noperne, nouperne	oper, or neiperne, noperne, neyperne nouperne, neperneper	or neithernor neitherneither
		II. Numer	neiþer al.	
ansum, sumsum	sumsum	somsom, somand so	somsom, om oonanoper oonand oor operoper, onoper	
begen1and	badeand,	boþeand	botheand	bothand
ærest siþþanæt nextan	baand erstsippen, et nexten (rare)	firstsiþþen (siþþe)	firstand sippen	firstafter wards, at last
_		_	firstafter, ,,eft, ,,after ward ,,after þat, ,,ferther- more, ,,also, ,,thanne, ,,than, ,,finally	first, secondly, lastly, finally , &c.
	III. A	Adjective (A	Adverbial).	
on êine eornostlice for þon söölice	an æfne — — —	evene — —	therfore therefore forsope lo! sooply,	even, even to therefore therefore truly
witoblice	****		soply indeed,	truly
elles	and ælles		forsoþe and elles, elles, or elles	else, or else
gelice, gelice-swa, on-lice	iliche (alike)	(an-liche)		like as, likewis alikeand

3 34	ENGL	ISH ACCID	ENCE.	[APP.	
FIRST PER.	SECOND PER.	THIRD PER.	FOURTH PER. furthermore furtherover moreover as fer for	furthermore further moreover where that as far as	
	I	V. Substant	i v e.		
hwilum hwilum	while (wile) while (wile)	_	whilomand whilom	awhileawhile, sometimes sometimes, at timesat times	
pâ hwile þe ba hwile	peonnepenne peo while pe pa while pat pe while pe, wh# pat, hwils	the while þat the while, while, whiles þat, to while þat, to whils	whils, whiles	nownow nownow the while that the while, whilst, the while	
on þæt gerâd	- GENERAL AND	for he case hat	in case if	in case, in case that on condition that	
	7	7. Prepositi	nal.		
ongeån, sið	efter, biforan, , til, tô, wið, llowed by þæt,	widutan, bur	from, in, mid wh, &c. The	, nemne, of, of, ese forms are	
YI. Verbal.					
	-	to iwiten	_	to wit	
	v	II. Compou	nds.		

nfilæs þæt an — noðt one...ac not only...but, not only...but, not only...but eke, not only...
but eke, not only...
but and

First Per. nâ þŷlæs, nâ þe læs	SECOND PER. no pelæs, no pelater, neuer pelater		Fourth Per. neverpeles, napeles, nepeles, never pe later	nathless,‡ nevertheless
ac nâ þê mâ	_	naþemo	_	nathemore (nevertheless)
þæt is	þat is. þet is	þat is	bat is	that is
· -		that is at say	that is to seye, that is to seie	that is to say
nære (newære) þæt	******	warne, warn	warne, warn na war	were it not that
-	_		alle be it that, be so it be, by so, were it so that	were it so, be it so, albe, albeit
eagens	_		though so be that, sith that, so is that	how be it

INTERJECTIONS.

eâ	a	a	a A! A! A! (Wickliffe,	ah!
		aha	<i>Fer.</i> xiv. 13.) aha	aha.
eâ-lâ.≯		alas, allas	alas,	(O, alas,
ca-ia -		aias, aiias	allas	alas the day
	_	· -	fy allas	alack, lackaday
			-	bah (O.F. bah)
	—, <u>a</u>		ey	eh (O.F. eh),
	-	fyadebles (= fie a devils)	vath <i>or</i> fie <i>to thee</i> , fy3 (vath) <i>thou</i> , fy	ay fie (O.F. £)
hig			vah (vath)	foh, fah, faugh heigh, hey,
hû hû lâ hwŷ			why	heyday how how now why lo!la!Ola!
lâ	la, lo, lour o —	lo • —	lo, loo ow, ou a	O, oh O, O me!

Ne for thi, nat for thi occur in the Third and Fourth periods for never-

² Eâ-la seems to be mixed up with F. hé-las (Lat. lassus, weary), hence a las! aisck

FIRST PER.	SECOND PER	THIRD PER.	Fourth Per.	
	*****	· 	te he ¹	aha'!
<u> </u>			weu	aha i
				ugh!
hwæt		what	what	what!
wa	wa, wo	wo	woo, wo	woe!
wâ-la	wola, wallan, wela, weolla, wele	-		alas!
		_	alas	alas!
wâ lâ wâ	ah wala wa, walawa, wolawo, wæila, wæi, weilawei	we3laway, weilawey	wa 12 177	ah, well-a-day, well away
	awæi, awei, aweih	awei, awey wei		alas! O woe! ay me! aye!
		-	harow	harrow !
	-		whist	whisht! hush!
-		on3	-	God's wounds = zounds
	heil (be Þou)	-		hail! al hail!
			baw, bawe	bow-wow
			heit now	gee
			iossa	whoa
-	-		avoy (O. Fr. avoi)	fie

In the Second period we find witierist, wot Crist = Christ knows, by Christ!

In the Third period we find (1) deus, douce = the deuce; (2) dabeit, dahet (O.Fr. deshait, dehait, dehet) = ill betide. In subsequent writers it became dahet, which has given rise to dase you! dise you! dash you! (3) goddot, goddoth = God wot, God knows. It occurs also in the subsequent period.

Peter = St. Peter, is a common interjection in the Third and Fourth periods, like Marry! (= the Virgin Mary) in later times. Bi Crist, for God, Lorde, &c. occur in the Third and Fourth

periods.

Denotes mocking laughter.

³ Seinte Marie! occurs as interjection in the Second period.

APPENDIX III.

WORDS OF NORMAN-FRENCH ORIGIN IN THE ENGLISH LANGUAGE BEFORE 1300.

- I. In the "Saxon Chronicle," before 1200:-
 - 1086. dubban, dubben, to dub.
 - 1135. pais.
 - 1137. tresor, prisun, justise, rente, privileges, miracles.
 - 1138. standard.
 - 1140. emperice, cuntesse, tur.
 - 1154. curt, processiun.
- II. "Lambeth Homilies" ("O.E. Hom.," First Series, ed. Morris, for E.E.T. Society, before 1200:—

Castel, processiun (p. 3), polefrai, saltere, prophete (5), fructe, messe (10), munte (11), asottie (17), rubbere (19), sottes, iugulere (29), meister (41), merci (43), manere, sacremens, ureisuns (51), riche, lechurs, blanchet (53), parais (61), elmesse, cherite (69), salm, font (73), sermonen, ewangeliste (81), liureisun (85), ioffred (87), cachepol (97), passiun (119), crunede (129), seinte (131), clerk (133), flum (141), erites (= heretics), munek, elmesful, poverte, large, prude, spus-had (143), sauter (155), fou, cuning, ermine, ocquerin, sabeline (181), servise, prut.

III. "Trinity College Homilies" ("O.E. Hom.," Second Series), ed. Morris, for E.E.T. Society, before 1200:—

Clerc (9), chastren, custume (11), gestninge, spuse (13), penance (17), richeise, lechure (29), orgele, barun (35), miseise (43), aisie, poure, candel, taper (47), religiun, turtle (49), mesure (55), minster, penitence, roberie (61), meister, onur (83), munt, palm, olive (89), calice, messe, sepulcre (91), crisme-cloth (95), maisterlinges (111),

about 1220 :--

olvente, languste (locust), prisune, marbreston, salm, prophete, turnde, oregel, underplanter, underplantede, tur, corporeals, caliz, bispused, almes, archebissopes, sole, chemise, albe, sol, saffran, fustane, mentel, burnet, sergantes, acheked, martirs, confessors, patriarche, virgines, calch, waferiht, strect.

IV. Words from LaZamon's "Frut," ed. Madden (?1205):-

In the first text—achaped, ascaped, admirail, armite, appostolie, archen, astronomie, avallen, balles, barun, biclusen, bounie, bolle, brunie, burne, iburned, bunnen, cacchen, canele, cantelcope, cathel (chattels), cheisil, cludina (or cuiress), clusden (closed), (= camp), coriun (musical pipe), crune, cruneden, cros, cruoche, dotie, dubben, duc, dus Je-pers, eastresse, falsie, flum, ginne, hardiliche, hiue (hue and cry), hose, hune (topmast?), ieled (anointed), hurte, ire, kablen, lac, lavede, latimer, legiun, licoriz, liun, lof (luff). machunes, mahun, male, mantel, martir, messagere, mile, montaine, munstre, munt, must, nonne, olifantes, pal, paradis, peytisce (= of Poitou), pilegrim, pouere, pore, porz (ports), postes, processiun, puinde, putte, quecchen (= quasser, casser?), riche, riches (= richesse), salmes, salteriun, scærninge, scare, scarn, scornes, sceremigge (scrimmage), scole, scurmen, seælled, senaht, senaturs, seint, servise, servinge, sire, sot, sumunde, talie (?), temple, timpe, toppe, tumbel, tunne, tur, turne, vlette (flat, floor), warde, weorre (war), werre, (to war, ravage), ymages.

In the later text we find the additional words—abbey, anued, aspide (espied), atyr, canoun, changede, chapel, chevetaine, chowles (jowls), cloke, conseil, contre (country), cope, cri, delaie, dosseperes, eyr, failede, fol, folie, gile, gisarme, grace, granti, guyse, harsun (arçun), heremite, honure, hostage, manere, marbre-stone, nonnerie, note, paide, pais, paisi, parc, passi, pensiles, porses, prisune, rollede, route, sarvi, scapie, seine (ensign), siwi (follow), soffri, istored, tavel, tresur, truage, tumbe, urinal, usi, waiteth.

V. (1) "Seinte Marharrete," ed. Cockayne, for E.E.T. Society,

Seinte, passiun, crunede, font, martir (1), grace, prince (2). merci, chevese, changede (3), salve, samblant (5), liun (6), mantles (7), warant (8), bascin (9), drake (10), crauant, crune, castel (11), ibreuet (16), taperes (18), fontstan (19), chapele, lampe (20), martirdom, turnen (21), grandame, prisun (23).

(2) "On Urcisun," &c. in Lambeth MS. and Cotton MS. Nero, A. xiv. ("O.E. Hom.," First Series), about 1220:—

Privite, medicine, cunfort, fals (185), delit, unsauuet (187), salvi abandun (189).

(3) "On God Ureisun," Cotton MS. Nero, A. xiv. ("O.E. Hom.," First Series):—

Paradise, servise, ciclatune, ikruned, krune (193), munach, cherite (199).

(4) "On Lofsong of ure Lefdi" (Ib.) :-

Passiun, prude, pris (205), bufettunge, crununge, sacrement, sacred, grace (207).

(5) "On Lofsong of ure Louerde" (Ib.):-

I-sacred, merci, ewangeliste (209), merciable, warant (211), turnen, obedience (213), sawter, seruunge, of-seruunge, unofserued (215).

(6) "Soules Warde" (Bodl. MS. 34, Royal MS. 17, A. 27, Ib.):-

Semblant, irobbet, tresur, tresor, castel, meistreð, cunestable, meistre, meosure, cruneð (247), preouin (249), mealles (253), mesure (255), meoster, icheret, aturnet (257), keiseres, trones, cunfessurs (261).

(7) "Wohunge of ure Louerd" (Cotton MS. Titus, D. 18, Ib.):-

Druð, largese, noblesce, debonairte (269), large, druri, hardi (271), praie, robbedes, prisun, noble, gentile, gentiller, gentileste (273), deboneirschipe, grace, passiun, calenges (275), spuse, pouerte, strete, poure, beast (277), mesaise, treitur, tresun, ribauz (279), buffet, prince, piler, crune (281), munt, schurges, lettres (283), dol, derennedes, chaumbre, paie (285), prei, eise, carpe (287).

(8) "Hali Meidenhad," (Ib.) ed. Cockayne -

Eise (1), servise, chaunger, confort, grace, delit, serven (7), cuntasse, treitre, gentil (9), leccherie, tresor, acovered, coveringe, meistre (11), uerte, estat, beast, basine, prophete (13), dignete, irobbed, chaisted, crunen (19), weimeres, chaste (21), aturn, icruned, gerlaunde, flurs, degrez, preoued (23), haunted, heritage (25), uncoverlich, acoveringe, vanite (27), sauuure, trubuil, seruise (29), richesce, huler, semblaund (30), greue, prisun, cuncweari, puisun, cangun (33), suled, turnunge, angoise (35), adamantine stan, nurice (37), laumpe, paraise (45), prokie, asail set (47).

(9) "Ancren Rivele," ed. Morton, for Camden Society :-

Spus, riwle (3), riwlen, religiun (4), chaungunge, chaungen, clergesse, ures, manere, professiun, obedience, chastete (6), cherite, penitence, riwlunge, seint, ordre, descriued, canoniel (8), recluses, prelaz, prechures, religiuse, maten (10), abit, scandle, prophete.

gile, seruien, distinctions (12), seruise, cheapitres, sauter, kunfort, saluen (14), crucifix, auez, relikes (16), creviz, collecte, vers, salme, crede, prime (20), eise, silence, lescuns, feste, cumplie, anniversaries. ureisuns, letanie, observaunce, trinite (24), servie (26), verset, merci (30), prisun, prisune, temptaciuns (32), igranted (34), antefne (36), verslunge, meditaciuns (44), uenie, clauses (46), parlures, unseaueliche, creoice, chastite (50), preoue, deliten, point (52), kalenge, parais, feble (54), cope, sleve, mesur, treisun, speciale (56), lecheries, folherdi, asaileo, quarreaus, castel, weorreur, cwarreaus, kerneaus, kernel, ancheisuns, sacrement, kurteisie, creoisen, duble, advent. parten, blamen, preisen, fantesme (62), sot, pris, keccheo, noise (64), mercer, salve (66), preche, prechen, counsail, semblaunt, chastiement, cluse (72), mesure (74), noces, reisun, autorite, turnes, spice (78), eresie, nurice (82), charoines, corbin, mesteres, menestraus, preisunge (84), rob, poure (86), chere, bisaumpled, grace, rikelot (88), gelus, gelusie (90), chaumbre (92), crune, anui (94), pleinte (96), cauncre, sauuen, propreliche (98), scorn (100), cumfort (102), joie. wardeins (104), trufles, bitrufled, munt, buffeten (106), dangerus, schaundle, meseise, ipaied, mesterie (108), bi-clusinge, anguise (110). anguisuse, largeliche, asaumple, tendrust, fefre, berebarde (112), reisuns, diete, presente, pitaunce (114), eaise, gibet (116), pellican, juggen, juggement (118), leun, unicorne, versalie, remedies, unstable (120), raunsun, ransun, dette, detturs, acwiten (124), cwitaunce, purgatorie, andetted, persun, persone (126), cul, simple, ipocrite, gilen (128), achate, defautes, regibbed, disciplines, sacrifise, sacrefises, sauur, ikupled, paien (138), ameistren, dignite, cwointe, cwiver, meistrie (140), i-ancred, ancre (anchor), cuntinuelement, contemplaciun (142), ipreised (144), priuement (146), leprus, figer, despoiled (148), frut, figes, tresor, robbares, muchares (150), mercer, riche, celles, aromaz (152), present, priuite, sturbinge, turne, baret (154), auaunceb, barain, ymne, suillede, ancheisun (158), baptiste, priuilege. prechur, merit, astaz, preeminces, preofunge (160), disturben, licur, bame, chaste, medicine (164), hurlunge, noble, gentile, noblesce, largesce, itrussed (166), trusseaus, purses, burgeises, renten, larger, relef, genterise, richesses, familiarite, prive, presse (168), sepulcre, bi-barred (170), fol, peis (172), entermeten, preouen, awaitie (174), orhel (176), itempted, puffes (178), pacience, meister (180), grucche, debonere (186), crununge, pilere (188), messager (190), cwite (192), treitre, plenté, adversité, prosperité, lecherie, glutunie, salue (194), aspieden, propre, assauz (196), liun, unicorn, scorpiun, mis-ipaied, chastiement, inobcdience, prelat, paroschian, blasphemie, impacience, continaunce, riote (198), rancor (200), tricherie, simonie (202). stat, incest, waite, gigge (204), presumciun, accidie, terme (208). kurt, iuglur (210), angoise, skirm (212), augrim, kuuertur, glutun. manciple, celere, neppe (214), lechur, vileinie, eremite (216), tentaciun, akointed, miracle (218), adote, chetel (222), ampuiles (226), tur, tenten, asailen, cite, weorrur, kunscence, tempti (228), dialoge, greuen, dame (230), feblesce (232), baban (234), champiun (236), trone, prokie (238), armes, peinture, sauuaciun, pope, sucurs, efficaces (246), ape, ape-ware (248), cwaer, departunge, driwerie, spite (250), attente, deskumfit (252), recorde, misericorde (256), turnen, capitalen, garcen, skurgen (258), palm, despuiled (260), sponge, mistrun, unsauure articles, sulement, iturpled (266), sacrament, sacred, messed, trublen, dewleset (268), amased, bimased, maseliche (272), rosen (276), ignorance (278), haunche (280), ameistre, quaer (282), afeited (284), robben, pagine (286), cogitaciun, affectiun, creaunt (288), lettre, passiun (292), recoilen, gunfaneur (300), urnemenz, eritage (302), belami, weorrede, chaunge (312), sarmun, totages, circumstances, cause (316), munuch, clerk (318), flatterunge (320), trussen, torplen (322), sol, sutare (324), harloz, festre (328), truwandise, cancre (330), arche (334), baundune (338), iflured, flures, abstinence, delices, auenture (340), ipocrisie (342), enbreued, sire, absoluciun, remissiun (346), sentence, pilegrimes (348), rute, spense, isonted, untrussed (350), jurneie, vilte, asperete (354), harlot, glorie, seinte, gredil, sotschipe, pilche (362), sabraz, akoveren (364), deuociun, ungraciuse, feblie (368), fisiciens, spices, gingiuere, gedewal, cloudegelofre, letuarie (370), mirre, aloes, perfectiun, tures (372), devot (376), reclus (378), ententes, testament, saluz, destruied, beaubelet (388), debonerte, turnement (390), peintunge (392), giwerie, depeinten, passen (396), tribulaciuns (402), failede, piment (404), chaumberling, kunsiler (410), seruen, deinte, assumciun, nativite (412), potage, rentes, kurtesie, gingiure (416), vestimenz, stamin (418), vaumpez, ilaced, veiles, atiffen, broche (420), obedient, hesmel (424), aturn (426), isturbed, servant (428).

VI. (1) O.E. "Bestiary," in "An O.E. Miscellany," ed. Morris, for E.E.T. Society, about 1240:—

Leun, funt-fat, crede, grace, venim, poure, capun, market, cethegrande, cete, elpe, mandragores, turtre, spuse, panter, dragun, robbinge, simple.

(2) "Genesis and Exodus," ed. Morris, for E.E.T. Society, about 1240:—

Aucter, auter, astronomige, arsmetrike, bigamie, crisme, charité canticle, circumcis, corune, crune, desert, graunte, gruchede, holocaust, hostel, iurnes, iusted, lecherie, lepre, munt, mester, meister offiz, pais, plente, pore, present, pris, prisun, promissioun, prophet, roche, sacrede, cite, spirit, spices, suriun, swinacie, serue, service, ydeles, ydolatrie.

(3) "Old Kentish Sermons," in "An O.E. Miscellany," about 1240:—

Seinte, aperen, conseil, anuri, onuri, aparailen, anud, somoni, glorius, miracle, ensample, cuuenable, sacrefyse, verray, signefien, suffri, amunteo, defenden, cors, pelrimage, visiti, poure, amonestement, signefiance, urisun, ofserven, cite, auenture, sergaunz, ydres, scruen, religiun, custome, contrarie, commencement, natureliche, lecherie, roberie, spusbreche, orgeilus, umble, lechur, chaste, folies, vertu, montayne, sarmun, leprus, onure, lepre, iwarised, maladie, glutunie, desevird, compainie, asoiled, perissi, peril, merci, acumbri, marcatte, travail, commandement, isauued, deliuri, seruise, paie, gruchche, serui, aresunede, diuers, nature, grante.

(4) "Owl and Nightingale," ed. Stratmann, 1244:-

Plaid, plaiding, ipeint, dahet, faucun, castel, acorde, plaidi (6), grante, afoled (7), schirme (10), weorre (12), barez, grucching (13), plaites, riche, povre, cundut (15), ginne (21), purs (22), clerkes, munekes, canunes, pope (23), manteine (24), fitte (23), mester (29), gelus (33), merci (34), spusing (41), sot (42), spus-bruche (42), sothede (46), sputing (47), pais (54), rente, maister (55).

(5) "Jesus Poems," in "An O.E. Miscellany," about 1244 (MS. written after 1250):—

Duzeper, turnen, flum, seruy, prechi, bitrayen, fowe, robe, pale-fray, temple, prute, maystres, feste, askape, munt, prysune, calehe, trayen, hardy, mantel, cendal, dute, princes, kustume, crune, quyte, croyz, cheysil, sepulchre, mercy, prechen, prechynge, turn, ofseruie, pouernesse, playdurs, drywories, spusynge, lecherye, sermonye, laced, warantye, poure, flur, kastel, spis, amatiste, grace, calcydone, lectorie, tupace, iaspe, saphir, sardone, smaragde, beril, crisopace, amur, symonye, clergie, weorreb, crysme-child, prynce, sermun, barun, scarlat, rencyan, russet, meyné, reyne, fyn, culur, buffet, gayhol, curteys, skarlet, palle, persones, matines, quiten, nappes.

VII. "Havelok the Dane," ed. Skeat, for E.E.T. Society, about 1280:—

Fyn (1), barun, robberes (2), pouere, ayse, preyse, menie (3), merci, large, eys (4), pleinte, poure, preyden, turnen (5), preye, payed, messe-bok, caliz, messe-gere, corporaus (6), curteysye, luue-drurye, tendre, arke (7), catel, sauteres, sayse (8), fey, justises, crith-sergeans, gleyues, cri, beste (9), chaste, datheit, sire, trayson, traytur (10), pourelike, feble, chanounes (11), auter, castel, feblelike 13), malisun, kopes, hermites, trechery, felony (14), waiten (16).

anker, riche (17), poke, croune, leoun, best (18), cerges (19), pastees, flaunes (20), chartre (21), traytour, doutede (22), flote, sturgiun, turbut (23), tumberel, paniers, gronge, laumprei, wastels, simenels (24), gruched (25), mester (26), segges (28), parlement, chaumpioun (31), baroun (32), traysoun (33), maugre, grauntede (35), spusing, spusen (36), ioie, syre (37), uoyz, croiz (39), closede, trone, corune, burgeys (40), prey (41), iustise (44), storie (45), curt (46), seinte, beneysun, veneysun, p?ment, plente (47), gleiues, chinche, supe, ioupe (48), barre (49), asayleden, leun (51), allas, ribbe (52), sergaunz, baret (53), sleues, frusshe (55), trusse, mayster (56), couere, dubbe, mele, palefrey, seriaunz, warant (57), glotuns, serganz, serges, pappes (59), gent, charbucle (60), saue (62), per (63), conestable (64), taleuaces, hasard, romanz, tabour (65), cauenard (67), blame (68), leteres (70), seysed (71), desherite, gisarm, aunlaz (72), runci, priorie, nunnes (73), noblelike, wade (75), pateyn (77), eritage, utrage, feyth, conseyl (81), curteyse, spuse (82), curteys, rose, roser, flour (83), barnage, coruning, parted (84), tresoun, felonnye (85).

VIII. (1) "King Horn," ed. Lumby, for E.E.T. Society, before 1300:—

Flur, colur, rose, payn, serue, roche, admiral, arive, galeie, mestere, seruise, curt, squiere, spusen, dubbing, gegours, crune, gestes, proue, manere, prowesse, grace, bataille, denie, maister, assaille, auenture, turne, homage, enuye, folye, couerture, messaventure, lace, place, graunt, iarmed, paynyme, prime, compaynye, scaped, rengne, rente, devise, enemis, bigiled, spuse, posse, ankere, palmere, ispused, castel, deole, chaunge, sclavyne, scrippe, colmie, bicolmede, ture, pure, squier, galun, glotun, disse, pilegryn, damesele, preie, bitraie, palais, chaere, blame, heritage, baronage, crois, passage, banere, chapeles, roch, serie, cosin, ginne, gravel.

(2) "Assumpcioun," in the volume containing "King Horn:"—

Lescoun, assompcion, temple, serui, poure, mester, messager, frut, palm, meigne, belamy, chauntre, gile, bitraie, space, amendy, parchement, seruise, chere.

(3) "Florice and Blauncheflur," in "King Horn":-

Date, grace, place, departe, chaumberlein (51), marchaunt, semblaunt (52), mariner, largeliche, parais, baruns, cite, paleis (53), riche, ioie, meniuier, pane, burgeis, curtais (54), ginne, pirate, porter, marbelston (55), sopere, marchaundice, curties, gref (56), entermeten, aquite, tures, plenere, kernel, crestele, charbucle (57), lampe, torche, lanterne, barbecan, culuart, felun, areisun, seriauns,

stage, parage (58), capun, cristal, cler, saphir, flur, onur (59), chaunge, pris, coniureson, chauntement, ginnur, squire, schauntillun, mascun (mason), culvert, felun, resun, felonie, spie (60), esceker, covetus, envius, preie, grante, angussus, coveitus, honure (61), compaygne, druerie, parte, cunsail (62), fin (end), chaumbre (63), crie, par amur (64), art, part (65), certes, merci, crien, pité, dute, pal, admiral (66), tur, towaille, bacin, peire, oresun, passiun, sire, demure (67), piler, chamberlayn (68), belamy, hardy, barnage, iugements, prison, palais, barons, deshonur, accupement (59), suffre, tendeb, parting (70), quite (71), engin, granti, igranted (72), mainé, dubbede, spusen (73).

IX. "Kyng Alixaunder," ed. Weber, before 1300:-

Divers, defaute, poverte (3), flour, annye, maner, fool, duyk, pris, desireth, solas, cas, ribaudye, joye, baret, pais, jeste, maister (4), deliciouse (5), clerk, maistrie (6), ars, planet, chaunce, baroun, popet, bat (stick), enemye, chain, conjureson, asaied, regioun, assaile, puyr, bataile, cler, nacioun, dromoun, batayling, y-chaunged (8), ymage, basyn, distinctioun, weorre, disgysed, sojournyng, cité, anoyed, distryed (9), iniquité, saun fable, table, astromyen, astronomye, nygremauncye, discrye (10), justes, turnay, jay, accord[e] (II), jolif, feste, honeste, burgeys, jugoleris, mesteris, desirith, los, praisyng, folie, dame, gentil, face, marchal, atire, damoselis, delis, muvle (12), orfreys, roite (= rute), swte (= sute), trumpes, orgles, tymbres, carolying, champion, skyrmyng, lioun, chas, bay, baudekyn, pres, sengle, mantal-les, croune (13), atyred, gentil, gent, faile, mervaile, contray, abasched, leisere (14), y-chaste (15), undur-chaumburleyn, by-cache, jugge, matynges, pryveté, madame, heygh-maister (16), sacrefying, chaisel, place, certes, ars-table, cours, colour, cristal, propre, nature, saffer [saphir] (18), irrous, herbes, herber, stamped, morter, virgyn, charmed, conjuryng, dragon, covertour, preost [= pressed] (19), messanger, pallis, riche, chaumbre, voidud, aspyed (20), refuse, maisterlyng, conqueren, charmyng, aferis (21), mesanter, desirous, repentyng, solace, losynger (22), priveté, gileful, suspecioun (23), galopith, encheson, hardy, chere, powere, comburment, fruyt, comforted, sorcerye, dressed, pavyloun (25), best (26), greved, ameye, semblaunt, gentil-men (27), drake, pray (= prey), faukon (28), strete, dotaunce, significance, signifying, estellacioun, signefieth. sourmouncie (29), poisond, return, traitour, dragonet, resset, gynne, cowart, feynt (30), planete, werryour, hardyest(e), norice (31), geste, dosayn, afatement, demayne, skyrme, pars, romaunce, storie, disraying, justyng, (a)sailyng, defendyng, reveryng (32), playn, chayn, presented, perce, cheyn (33), firmament, verrament, tresond, afaunce. quyt (34), part, art, failith, selaundre, aire [heir] (35), soun, stable.

monteth, reyne, demeynith, aforced (36), reverence, crouned (37), somound, roune (38), issue, dubbed, servise, dubbyng, plenté, deynté, tresoreris [treasurers], someris, comaundement, present, departed, botileris, jogoleris, page (39), y-greved, manas, trussed, barge, olifauns, camelis, vitailes, armes (40), party, savage, asteynte [?] (41), ascaped, gage, maltalent, ire (42), departing, armed, trumpyng, laboryng, demaynyng, baner, ynde [blew], asaied, launce, armurcs, yperced (44), amoure [lower], socour, scoumfyt, damage, grevaunce (45), visage, rage, pité, spoile, perile, duk, delivered, liversoon, foisoun, skarsliche, counsail, spouse, grauntid, counsailyng, spoused, message, flores (47), samytes, cortined, gardynes, people, harneys, prynce, nobles, sytolyng, carolyng, turneieyng, tour (48), arived, paleis (49), praised, y-crouned, chaunge, anired, coup (50), maigné, aschape, purveyede, contek, prison (51), à reson, to reygne, male ese, acorded, gestnyng (52), defende, veynes, deray, amende, olifaunt, sones, prest, batail, boceleris, forkis (53), touched, y-siwed, mangnelis, alblastres, engyn, myne, mynoris (54), poraile, apertelche, pore, sire, pes, ese, countryng, to hardye, talant, trouage, usage, anoied, truage (58), daunte, manace, rent, deliverid (59), to dres[se], presentis, compissement, verament, noise, cry, richely, treson, siwith, palfrey (61), coroune, feute, parted, tresour, nobleye, noumbre, ancres, acise (= asise), mariners, vigor, bac[h]elur, sojour[n], encresed (63), lettres, renoun, honour, seignour, weorriour (64), senas (senates), assentyn, servisd, distruyed (65), chivalrie, castel, seignorie, sojornith, temple, market, purtreyed (66), curteis (67), travaile, vestement, sacrifise, sacrefyeng, besans (68), peoren (peers), ribaud, (69), jewelis, empire, barbicans, mayntenid, quarellis, Dieu mercy, trappen (70), travailled, cors, launceynge, peys, metal, fronst, tolonst (71), assaut, solaced, angwysch (72), trowage, salved, distrene (? derreyne), parlement, comune, assent (73), braunche, scourge, haumudeys, paramours, neyce, cosynes, governor, robbour, coinoun (74), outrage, peer, pautener (75), amayed, doute, round (76), amiraylis, chast[e], purs (77), chaunselere, frusche, appertenaunce (78), amye (friend), mercye, trespas, juggement, acordement (80), verreyment, carole, tent, entent, justis, ven(e) sounes (81), bikir, bocher, lyon, mace (82), pleynt, soudan, verger, long-berdet (83), counselers, matere, ost, messantour (84), gonfanoun, sendel, siclatoun, joly, perceyved (85), standard, orgulous (86), conseillynge. arme, ordeyn, astore, apaied, graunt, covenaunt, y-pavylounded, prechid (87), honourith, kourith, coward (89), siwen (90), menage, compaignye, samyt, delyt, ches [chess] (91), warante, akedoun, tronchon, certe(s), melodye, crye, labour (93), assaylyng, bray, poudré, quarel, aspieth (94), destuted, autour, conceyved, drewery (96), basnet, gysarme, peces, saun faile, saun dotaunce (99), ypreost, arsoun, weilyng, mason, hawberk, vertuous, socoure (101), passed

veyne, batelynge, nobleys (= noblesse), acost, croupe, batalye, aperte (103), defoille, boyle, corour (104), raundoun, asiweth, curtesye. vylanye, garsounes, comunes (105), pellis, harneys, quystron, warysom, castles, arayed, assailed, valoure, parforce, ascapith, pavelounes (107), spoil, payed, deol, turneth, sojorneth, avauncement, amour (109), chevalry, messangers, justices, alblastreris, defence, dispence, vygoure, noble (112), barounye, bachelrye, fortresses, aviroun, asawt, gyse, pencil (113), avetrol, justyng, acorde, y-foiled. emperour, armure (115), berfreyes, quarelis, hurdices, dismayne (117), coyntise (118), favour, nortoure, adaunt, preche (119), venyme, cleir (120), flourith, pertyng [parting] (122), homage, feuté, lewté, servys, marchauns, clergie, acord, parage (124), dispised (125), pyrie (jewels), unplye, palys, acoste (126), tence, distroied, rebel, chast, almatour, quoynte, coragous, trayed (127), busard, povert, lynage, servage (128), reherce (129), paye, norysched, baronage, plas (place), chesse (131), avowe, crount, raunsoun, soffraunce, amendement, haven, cheventeyn, asoyne, gay, geaunt (133), magnelis, rowte, torellis (134), pypyn (pipe), male-aperte, duyre, hast, tayl, gonnes (135), dure, speciale, gyle (136), person, rybaud, verger, velasour, swyer (137), harlot, cowardieth, continaunce, hardieth, rente, by-lace, dosseyn (139), pays, travaille, soudans (140), ordeyne, dragman (= interpreter), flum, maugre, camailes, dromedaries, somers, justers (141), trappe, croper, queyntise, laboures, trumpours, jangelours, route, robbedyn, tresours, corant, palfray, amblant, sergant, serjans, asemblaye, gylyng (145), ficicion (146), pocions, lettrure, aprise, spies (147), proferid, scarceliche, perage (= parage), cage, corage, forest, sodeynliche (148) hardinesse, prowesse (149), chaunse, defendit, entraile, gargaze, goiger, joster (151), mace, lyoun (152), pesens (154), faynt, flank, launche (155), weorryours, meschef, agref, asay (157), pray, favasour, slyces (158), amy, voys (159), deshonour, descharged, aquyted, asyghe (= essay), oncas, antoure, lechour, traytour, aliene (161), aventure, victorie, chesoun, acoysyng, amiture (163), traytory, pere, preoire, glove (164), honest, cure, entermetyd, dispoyled, joyned (165), tastyng, feyntise, corsour (166), trouble (168), aspye, tyffen, Bryveliche (169), contynaunce, demorrance, peolure, destrere (170), perlement, message (171), fable, pyment, botileir, vengaunce, laroun, usage, court, richesse, repentand (173), vysage (174), auntred, keoverid, folye (175), eschape (176), dragoun, failleth (178), constable, ostage, ape, scape (180), disray, pomon, arsun (181), soket, perced (182), pryvé, vygour, antur, assoyne (185), tressours, autors, peyn, autorité, salueth (186), purchas, discryve (187), posterne (188), norische, medlay (189), tyger, spirit. vaite (190), amended, gentiliche, bawmed, schryne, entaile, fyne (191), maried, ystabled, avaunce, baudry, keouere, harnesche (192),

gybet, dispit, noyse, bailifs (193), siweye, jolifliche, partie, ylis, afyhe (197), botemeys, merveille (198), desert, apert (199), memorie, sklaunder (200), gyoures, peryl, straungest, lessoun, mountayne, engyneful, avenaunt, asperaunt, conquerrende, jugge (203), fest, jolitfe, damoysel, haunteth (205), garnement, penaunce, discipline, medecyne (206), palmer, ermine, skarlet, pers, furchures (207), coloure, malicious (209), pleyne, laak, tryacle (210), charrey, astrangled, magnels (211), nombre (212), oost, mangenils, aketoun, plate, gaumbisoun, meschaunce, greuance (213), ypotame, semblabel, reisyn (214), purchacyng, pas, mendyng, soiournyng (215), tornay, dauncen, leopardes, unces, baneret (217), beef, motoun, venysoun, seysouns, sopere, charbokel, laumpe, aveysé, scorpion, bugle, cheyne, glotoun, fuysoun, meyntenaunt (218), lake (220), saven, loos, mounde (221), tressed, pecock (223), envenymed, molest, perch, saumoun, foysoun (225), estre, robe, furred, menevere, tabard, borel (227), scarseté, mantel (228), ennesure, defyeaunce, chaumpe, defendynge, assailynge, parde (230), merveilynges, ymages, pure, stage, conquerde (231), envenymen, gorgen (232), dromuns, barge, spyces (233), faas, preciouse, conceyveth (234), jacynkte, piropes, crisolites, safyres, smaragdes, margarites, terrene, fourmed, doloure, remenaunt (235), cokedrill, monecros (236), vitailles (237), yportami, entreden, fygeres (238), delited, tempestes, entree, rekowered, duzeyn (241), tourment (242), doutaunce (244), consent (246), mynstral, juwel, sumpteris (250), lumbars, cayvars (251), ryvage, vysite, mont (252), hurdles, strayte, greven, anoye, vermye (253), destruye, sacrefyse, queyntaunce, yle, syment, pyrates (255), power, mountaunce, purveyed, y-changed (256), tempreth, muray, koyntise (258), merveillouse, robbery (259), lecherie, pasture, furchur, sustinaunce, honouryng, archeris, panter (260), nobleyse (262), fame, langage, encence, flum (263), arnement (264), carayne, unhonest (266), rinocertis, hont, medli, monoceros, marreys, front, rasour (270), noriceth delfyns, valour (271), treble (272), enbrace (273), tenour (274), desyre, caries (carats), chargen, perdos, unycornes (275), ceptres, mester, cortesy (276), delit, solasying, aresoned (277), sakret, notemugge, sedewale, wodewale, canel, licoris (278), gilofre, quybibe, gynger, comyn, odour, delices, spices, broches (280), destenyng (281), largenesse, prowes[se] (282), fairye, comforte (283), creature (284), poysond, amonestement, certeyn, dysours, dalye (286), tressen, sygaldrye, emeraundis, peopur (288), soffred, mesureabele, bonere, assise, marchaunt, baudekins, pelles (290), latimer, rocher, distresse, teste [head], counseiler, enherit, hoster, lyvereyng (293), defyghe, vawte, alouris, corner (295), preove, dette, atyr, defyeng, deffyeng (297), demere, seynory, chalangith (298), blamed, affye, dereyne, afeormed (300), acount (301), malese, devyse (302), reremayn, spye, gangle [jangle] (303), discoverte, covenaunt, glorious, warentmentis (304), batest, abatest, tyranné (306), amendyng, pilgrimage, chalenge (307), to coverye, tapnage (308), demayn, paleys, qweynte (311), certyn, esteris, evorye (312), ymagour, disseyte, losenger, konioun (315), trace (316), reirwarde (317), remuwing, depose, encombrement (318).

- X. A. "Lives of Saints," &c., in "Early Fnglish Poems," ed. Furnivall, for Philological Society, about 1295:—
- (1) St. Dunstan.—Miracle, doute, manere, sodeynliche, taper (34), crouning, norischi, crede, uncle, ioye, deynté, grauntede, abbei, ordeynour, rente, ordre, monek (35), cordeyned, amende, privei, celle, oreisouns, servie, poure, enuye, treoflinge (36), contrai, pose, poer, consailler, abbey, sojournede, sire, grace, folliche (37), blamie, persoun, persones, lecherie, maistres, preveie, place, aperteliche, priveite, masse (38), kirileyson, solaz, joyfulle, anteyn, specials, servede, trespas, assoillede, freres (39).
- (2) An Oxford Student.—Madame (40), scole, penance, repentant, iserved (41), onoury, servise, privé, clerk, onourede, priveiliche, cors (42).
- (3) The Jews and the Cross.—Sacring, trecherie (42), forme, vylté, priveité (43).
- (4) St. Swithin.—Confessour, turnde, seint (43), chiefe, consail, heir, norissie, portoure, ioyous, bobaunce, squiers, bost, amendede (44), masoun, ribaudie (45), ischryned, doutest, poynt, signe, iolyf, igreved, honer, assignede, consayl (46), sumnede, oreisouns, irevested, devocioun, processioun, schrine, noble (47).
- (5) St. Kenelm.—Abbai, principales (48), departed (49), accountes, folie, enuye, heritage, outrage, purveide, felonye, poisoun, ymartred, ambesas, wardeyn, traitour, trecherie, frut (50), deol, priveite, norice, tendre (51), travaillest, iugement, valleye, vers, cumpaignye, martirs (52), honury, seisi (53), larder, awaitede, lettres, diverse (54), nobliche, relike, noblerere, feste, messager (55), conteckede, pees, for-travailed, sauf, suy, bigyled, chapel (56), sautere, sauvoure, attefyne, schryne (57).
- (6) St. James.—Isued, preisi, beau, membre, pelegrim, cas, bitraye, queyntise, bigyli, resoun (58), justise, dulfulliche, merci, doutede, agyled (59).
- (7) St. Christopher.—Melodie, iugelour, firce, beau sire, delyvri (60), poer, mester, croiz, croice, ipassed, turnede, hermyte [here-

myte, ermyte] (61), prechi, confortie, tourment (62), virtu, preching, tourne, yarmed, cowardz (63), icristned, cristnede, sige, prisoun, itournd (64), gridire, roste, piler, arblestes, angusse, feble, clere (65).

- (8) The II,000 Virgins.—Virgines, fame, queynte, noblei, spouse, Marie, heir, destruye, message, deol, paye, grante, certeyn (66), honoure, servie, cristenie, priveite, preisi, tresches, sustenance, aryve, damaisele, aryvede, honourede, dignete (68), chast, baptize, ibaptised, suffrie, swade, cride, creatoure, gent(r)ise (69), nonnerie, granti, martyrs, enclynede, covent, tumbe, abbesse, honoury, chere (70).
- (9) St. Edmund the Confessor.—Confessour, seint, isoilled, ordre, nonnes, hauberk, spense, scole (71), usede, grace, signe, grevy (72), yused, grevede, ensentede, chastete, ymage, pryveiliche, spoushode, mariage, ostesse, febliche (73), discipline, fyne (end), chaste, catel, flour, porveide (74), symonye, desire, priorasse, quitoure, itourmentede, tuochi (75), confort, oreisoun, custume, lessoun, pamerie (76), contynuelliche, profound, arsmetrike, cours, figours, numbre, visciun, entende, paume, rounde, cerclen, trinité, divinité, chanceler, alosed, université, pitousliche, religioun, desputede, scolers (77), savour, clergie, magesté, stat, desputie, studie, delyvre (78), prechour, croserie, procuracies, persones, largeliche, pouere, prechede (79), merci, roveisouns, baners, desturbie, desturbi, grevede (80), canoun, seculer, tresourer, avanced, sojournede, defaute, abbod, disciple, comun, ellectioun, messager (81), chamberlayn, archebischop, maistrie, messagers, semblant, lettres, chapitre, plener, queor, consailli, certes, obedience (82), ioyful, pité, heriet, deolful liche, meseise, best (83), envie, contek, grandsire, legat, acordi, ensample, werrie, franchise, payest, amende, sentence, stabliche (84), anuy, isustened, ancestres, amendement, feble, soiourny (85), ipreched, minstre, faillede, ischryned (86).
- (10) St. Edmund the King.—Hardie, corteys, quoynte, robbede (87), bisigede, scourgen, tourmentours (88), pitousliche, suede, pelrynage, honoury, noble (89).
- (11) St. Katherine.—Artz, emperour, gywise, sacrifyse, temple, reisouns, preouede, queyntise (90), justise, gent, preise, blame, veyne glorie, resoun, maister, maistrie, sustenie (91), desputi, plaidi, preovie, falliest (92), philosophe, iscourged, prophete, traitours, conforti (93), apeired, paleys, blandisinge, tourmentz, scourges, turne, prisoun, emporice, privei (94), prisones, ibaptized, turmente, tourment, iugement, gentrise, emperesse (95), rasours, mossel-mele, turmende (96), preyere, igranti (97), iourneyes, nobliche, oylle (93).

- (12) St. Andrew.—Pur, doutede (99), folie, itournd, doutie, scourgi, tourmentours, preciouses (100).
- 713) Seinte Lucie. Grevous, fisciciens, ispend, meneisoun, amende, tuochede, presse, tuochinge (102), igranted, norice, que(y)nteliche, spere, lechour (103), comun, bordel, defouled, sauter, aprochi, enchantours, enchantementz (104), tendre (105).
 - (14) St, Edward.—Blame, aventoures, pore (106).
- (15) Judas Iscariot.—Norischie, barayl (107), nurseae, bicas, heire, privite, ichasted, awaitede (108), maugre, anuyed, peren [pears] (109), repentant, purs-berer, susteynie, oignement, keoverie (110), baret.
- (16) Pilate. Spousbreche, norisschi (111), hostage, truage, faillede, queyntere, gyle, peer, chasteb, duri, enquerede, yle (112), amaistrede, ascapede, crede, felonie, tresour, baillie, trecherie, accountie, bitrayd, acorded (113), repentede, keverchief, face, defaute, forme (114), assentede, tempest (115), swaged, iuggede, enqueste, destruyde, passede (116), passi, gailer, gentrice, curteisie, aventoure, atroute (117), roche, dulfol (118).
- (17) The Pit of Hell (in "Fragments of Popular Science," ed. Wright).—Cours, cler, candle, firmament, planéte, frut, diverse, glotouns, qualité, crestal (133), balle, elementz, rounde, eir [air] (134), post, noyse, pur (135), debrusede, turment, tempest, mayster (136), occian (ocean), veynes, bal, boustes (? boustus), debonere, bosti, hardi, lecherie, temprieth, entempri (138), change, turneth, maner, norisschinge (139), purveide, forme, resoun, departi, attefyne, angusse, iclosed, i-strei3t, semblant, signes (140).
- X. B. "pe Holy Rode" (in "Legends of the Holy Rood"), ed. Morris, for E. E. T. Society:—

Parais, valeie, envie (18), failede, anuyd, oile (20), defaute, doute (22), delit, ioie, floures, frut, maner, place (24), stat, prophete, trinvté, honur, confermy (26), power, cercle, honured (28), lecherie, penaunce, sauter, temple, noble, carpenters (30), defoulede, grace, destrued, vertu (32), croys, paynym (34), batail, fyn, lettres, signe, maister, enquerede (36), baptizen (37), conseil, somounce, amounty, enqueri, comun (38), sepulcre, prechede, debrusede (40), prison, cristeny, hasteliche, icristened (42), chere, fourme, servy, paie (44), treson, procession, ibaptised, scryne, presiouse (preciouses), desirede (46), ahansed, feste, parue, presious, queyntise (48), sege, trone, cok, bast (bastard), emperour, dedeyned (50), baundone, siwy, mark, sertes (52), honur, pascion, nobleie, feble (54), scivede, price, contreie, honouri, ave, companye, offring, melodie (56), prechede,

turne, gredice, rosti, gynne, honure (58), deboner, caudron, tormentynge, (60).

XI. "Robert of Gloucester's Chronicle," ed. Hearne, about 1295:—

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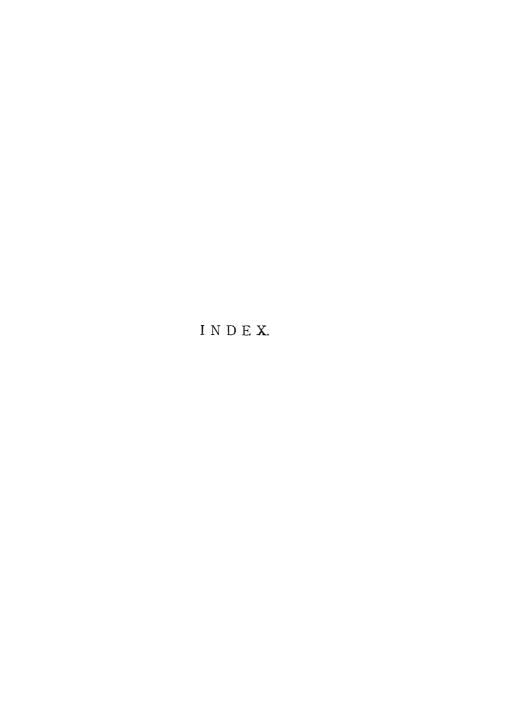
XII. Harl. M.S. 2253.

- (1) Proverbs of Hendyng, 1272—1307 (in "Specimens of Early English").—Servys, warysoun, fule, tempred, sot, male, gyleth.
- (2) Lyric Poetry (ed. Wright, for Percy Society).—Soteleth, sotel, poure (23), siwith (24), flour, feynt, beryl, saphyr, jasper, gernet, ruby, onycle, diamaunde, coral (25), emeraude, margarite, charbocle, chere, rose, lilye-white, primerols, passeth, parvenke, pris, Alisaundre, ache, anys, coynte, columbine, bis, celydoyne, sauge, solsicle, papejai, tortle, tour, faucoun, mondrake, treacle, trone, licoris, sucre, saveth (26), gromyl, quibibe, comyn, crone, court, canel, cofre, gyngyvie, sedewale, gylofre, merci, resoun, gentel, joyeth, baundoun (27), bounte (29), richesse, reynes (31), croune, serven (32) noon, spices, romaunz (34), parays, broche (35), gyle, grein (38), chaunge (40), non, pees (42), doute, bref, notes (43), mandeth [mendeth] (44), tricherie, trichour (46), asoyle, folies, 'wayte glede' (watch-ember), goute (48), glotonie, lecherie, lavendere, coveytise, latymer (49), frount, face, launterne, fyn, graciouse, gay, gentil, jolyf, jay (52), fi(th)ele, rubie, baner, bealte, largesse, lilie, lealté, poer, pleyntes, siwed, maistry (53), engyn, preye, fourme (59), fyne, joie (60), peyne (62), duel (dole), lykerusere, alumere (68), servyng, preie (69), grace (72), graunte (73), soffrede (83), compagnie, scourges (84), blame, virgyne, medicyn, tresor, piete, jolyfte, floures, honoures (89), par-amours (91), flur, crie, soffre, cler, false (93), solas, counseileth, presente, encenz, sontes (96), ycrouned (98), vilore, dempned (100), feble, porest, eyse (102), maister, precious (103), counsail (104), palefrey, par, charité, tressour (105), champioun (106), trous, forke, frere, caynard (110), maystry, bayly (111), preide (112).

For the list of words from the "Saxon Chronicle" and LaZamon's "Brut" I am indebted to Mr. Joseph Payne. See his list of Norman-French words used by La5amon, in *Notes and Queries*, No. 80, Fourth Series, July 10, 1869.

For Norman-French loans after 1300, see Marsh's "The Origin and History of the English Language," and Dr. Latham's "English

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^{*} This Index (compiled by Mr. John Eliot, student in the Evening Department of King's College, London) does not include the Appendices.

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